1	BEFORE THE	
2	ILLINOIS COMMERCE COMMISS	ION
3	COMMONWEALTH EDISON COMPANY) DOCKET NO.) 05-0159
4)
5	Proposal to implement a competitive procurement process by establishing Rider CPP, Rider PPO-MVM, Rider)))
6	TS-CPP, and revising Rider PPO-MI. (Tariffs filed February 25, 2005)))
7	and	
8	and	
9	CENTRAL ILLINOIS LIGHT COMPANY d/b/a AmerenCILCO -and-) DOCKET NO.) 05-0160
10	CENTRAL ILLINOIS PUBLIC SERVICE COMPANY d/b/a AmerenCIPS) DOCKET NO.) 05-0161
11	-and-)
12	ILLINOIS POWER COMPANY d/b/a AmerenIP) DOCKET NO.) 05-0162
13	Proposal to implement a competitive procurement process by establishing) CONSOLIDATED
14	Rider BGS, Rider BGS-L, Rider RTP,)
15	Rider RTP-L, Rider D, and Rider MV. (Tariffs filed on February 28, 2005))
16	Springfield, Illin September 8, 2005	ois
17		
18	Met, pursuant to notice, at 9:00 A.M	
19	BEFORE:	
20	MR. MICHAEL WALLACE, Administrative MR. LARRY JONES, Administrative Law	=
21	SULLIVAN REPORTING COMPANY By: Jami Tepker, Reporter Ln.# 084-00	3591
22	and Lori Bernardy, Reporter Ln.# 084-	

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11	Energy Savings Corporation)
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22	

1		I	N D E X		
2	WITNESSES	DIRECT	CROSS	REDIRECT	RECROSS
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12	By Ms. Hedman By Mr. Rosen	1	779 818		
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- 1 PROCEEDINGS
- 2 (Wherepon AG Cross Exhibits
- 9, 10, and 11 were marked for
- 4 identification.)
- 5 JUDGE WALLACE: Pursuant to the direction of
- 6 the Illinois Commerce Commission, I now call Docket
- 7 05-0159.
- 8 This is the proposal of Commonwealth Edison
- 9 Company to implement a competitive procurement
- 10 process.
- 11 May I have appearances for the record, just
- 12 your name, starting with Commonwealth Edison.
- 13 MR. RIPPIE: For Commonwealth Edison Company,
- 14 Glenn Rippie and Paul Hanzlik of Foley & Lardner,
- 15 LLP.
- 16 MR. FLYNN: For the Ameren Companies, Chris
- 17 Flynn, Peter Trombley, and Laura Earl from Jones Day
- 18 and Ed Fitzhenry.
- MR. LAKSHMANAN: For Dynegy, Inc., Joseph L.
- 20 Lakshmanan.
- 21 MR. STAHL: For Midwest Generation, David Stahl
- 22 and Ronit Barrett from Eimer, Stahl, Klevorn &

- 1 Solberg, LLP.
- 2 MR. FOSCO: For Staff of the Illinois Commerce
- 3 Commission, Carmen Fosco, John Reichart, John
- 4 Feeley, and Carla Scarsella.
- 5 MS. HEDMAN: For the People of the State of
- 6 Illinois, Susan Hedman and Susan Satter from the
- 7 Office of the Attorney General.
- 8 MR. ROBERTSON: Eric Robertson, Ryan Robertson,
- 9 and Conrad Reddick on behalf of IIEC.
- 10 MS. PUSEMP: For the Building Owners and
- 11 Managers Association of Chicago, Christina Pusemp,
- 12 Patrick Giordano, and Paul Neilan from Giordano &
- 13 Neilan, Ltd.
- 14 MR. BORDERS: Coalition of Energy Suppliers,
- 15 Christopher J. Townsend, William A. Borders,
- 16 DLA Piper Rudnick Gray Cary US LLP.
- 17 MS. SPICUZZA: On behalf of the Cook County
- 18 State's Attorney's Office, Marie Spicuzza.
- 19 MS. KAREGIANES: Myra Karegianes on behalf of
- 20 Constellation Energy Commodities Group, Inc.
- 21 JUDGE WALLACE: Anyone in Chicago wish to enter
- 22 an appearance?

- 1 All right. Thank you. Let the record
- 2 reflect there are no other appearances at today's
- 3 hearing.
- 4 JUDGE JONES: At this time, as in the previous
- 5 two days this week, I call for hearing the following
- 6 three consolidated docketed matters known as the air
- 7 and utility procurement dockets.
- They are 05-0160, Central Illinois Light
- 9 Company d/b/a Ameren CILCO proposal to implement a
- 10 competitive procurement process by establishing
- 11 Rider PGS, etc.; 05-0161, Central Illinois Public
- 12 Service Company d/b/a Ameren CIPS, the same case
- title in other respects; finally, 05-0162, Illinois
- 14 Power Company, same case title.
- 15 At this time may we have the appearances
- 16 orally for the record in these consolidated
- 17 matters.
- 18 MR. FLYNN: For the Ameren utilities, Chris
- 19 Flynn, Peter, Laura Earl from Jones Day and Ed
- 20 Fitzhenry.
- 21 MR. RIPPIE: On behalf of Commonwealth Edison
- 22 Company, Glenn Rippie, Paul Hanzlik, Foley &

- 1 Lardner, LLP.
- 2 MR. ROBERTSON: On behalf of IIEC, Eric
- 3 Robertson, Conrad Reddick, and Ryan Robertson.
- 4 MR. LAKSHMANAN: For Dynegy, Inc., Joseph L.
- 5 Lakshmanan.
- 6 MR. STAHL: Midwest Generation, David Stahl and
- 7 Ronit Barrett.
- 8 MR. FOSCO: Staff of the Illinois Commerce
- 9 Commission, Carmen Fosco, John Reichart, John
- 10 Feeley, and Carla Scarsella.
- 11 MS. HEDMAN: On behalf of the People of the
- 12 State of Illinois, Susan Hedman and Susan Satter
- 13 from the Office of the Illinois Attorney General.
- 14 MR. BORDERS: Coalition of Energy Suppliers,
- William A. Borders, Christopher J. Townsend,
- 16 DLA Piper Rudnick Gray Cray US LLP.
- 17 MS. KAREGIANES: Myra Karegianes of Karegianes
- 18 & Field on behalf of Constellation Energy
- 19 Commodities Group, Inc.
- 20 JUDGE JONES: Thank you.
- 21 Were there any other appearances to be
- 22 entered in the Ameren dockets by those either

- 1 physically present in Springfield or on the phone?
- 2 Let the record show there are not.
- JUDGE WALLACE: We -- Judge Jones and I both
- 4 received motions in our respective dockets from the
- 5 Attorney General seeking to add a late exhibit I
- 6 believe essentially sponsored by Mr. Rose.
- 7 Do the parties wish to file a written
- 8 response or are you ready to file any response or do
- 9 you wish some more time to look this over since it
- 10 came in late yesterday while we were in the hearing?
- MR. RIPPIE: Your Honor, I'm prepared to argue
- 12 this now. We can also file a written response for
- 13 reasons which I would elaborate in an argument in
- 14 support of my objection.
- I think this motion raises even more
- 16 serious considerations than the similar motion
- 17 yesterday.
- MR. FLYNN: We agree with ComEd in that regard
- 19 with respect to the other docket. It raises very
- 20 serious concerns and goes far beyond what CUB still
- 21 seeks to do in our docket.
- JUGDE WALLACE: All right. In terms of the CUB

- 1 motion from yesterday, I do not believe that was
- filed in 0160 at this point. Mr. Rose is not here?
- 3 MS. SPICUZZA: He's not, Your Honor.
- 4 JUDGE WALLACE: All right. Then I will
- 5 continue to hold off ruling on the motion of ComEd.
- 6 JUDGE JONES: There may be other parties who
- 7 would want the opportunity to respond to the motion
- 8 that was filed yesterday, be it this morning orally
- 9 or later today or at some later point.
- 10 So we might want to see if there are any
- 11 other parties, the Commission Staff or other parties
- 12 who would like the opportunity now or later to
- 13 respond to that motion.
- 14 (Whereupon there was
- then had an off-the-record
- discussion.)
- 17 JUDGE JONES: Just briefly, Mr. Rippie, you
- 18 mentioned something to the effect of making an oral
- 19 response and then also filing a written response.
- 20 What did you have in mind there in terms of
- 21 how all that would occur relative to a ruling of
- 22 some sort?

- 1 MR. RIPPIE: Well, if Your Honors wished to
- 2 entertain the motion and decide it or at least
- 3 entertain argument on it today, I presume that
- 4 Ms. Hedman would offer the exhibit, we'd register
- 5 our objection, and I'd be prepared to argue it
- 6 briefly orally just as with the motion yesterday.
- 7 If you'd prefer written papers, we'd ask
- 8 leave to file those. And given the other demands on
- 9 all of the trial team, I'd ask that we be given, if
- 10 you wished written responses, at least until
- 11 postbusiness tomorrow to file those, three p.m.
- MR. FLYNN: Well, I'll try not to make this too
- 13 complicated, but I have a concern with putting the
- 14 decision off after today that a written response
- 15 would require unless the AG is offering to bring
- 16 back Dr. Rose in the event that their motion is
- 17 ultimately granted and after a time we've had an
- 18 opportunity to review the document and prepare for
- 19 cross-examination on it and possibly submit our own
- 20 testimony in response to it.
- I think we really need a decision soon so
- that we know what it is we're dealing with.

- JUDGE WALLACE: Ms. Hedman.
- 2 MS. HEDMAN: May I be heard --
- JUDGE WALLACE: Yes, of course.
- 4 MS. HEDMAN: -- in both dockets on this point?
- 5 Dr. Rose prepares a performance review of
- 6 the electric power markets annually. It just so
- 7 happens that the report is prepared annually in
- 8 August.
- 9 We submitted the 2004 performance review in
- 10 connection with his testimony in all of the
- 11 dockets. His updated report, 2005 report is now
- 12 available. We made it available to counsel at the
- 13 earliest available date.
- 14 And to freeze this record in time in 2004
- when more up-to-date information is available would
- 16 simply be absurd.
- 17 So we're offering this as a way of updating
- 18 the docket and updating the testimony and presenting
- 19 to the parties the information that Dr. Rose already
- 20 has at his disposal.
- 21 And we think that this document should
- 22 definitely be admitted.

- 1 JUDGE JONES: We could hold off a minute.
- 2 There's been a motion filed and it's been indicated
- 3 that there are likely to be responses, perhaps an
- 4 objection to it.
- 5 So I don't know that we need to hear any
- 6 further argument in support of the motion until we
- 7 actually hear what the arguments are, if any,
- 8 against it. Otherwise, we'll just have endless
- 9 rounds of argument on it.
- 10 But I guess we do need a little
- 11 clarification at this point. Mr. Flynn mentioned a
- 12 scenario where there would be the witness available
- to be brought back, cross-examined after discovery,
- 14 if I understood that scenario, not that he was
- 15 proposing that -- I'm not sure -- and then the
- 16 opportunity provided for surrebuttal at that point.
- 17 So since that has been brought up on the
- 18 record, I think we may need to clarify that. And as
- 19 I -- if I heard Mr. Flynn correctly, he may have
- 20 been seeking some clarification from counsel for the
- 21 Attorney General on that possibility. I'm not
- 22 sure.

- 1 So we may see what counsel for the Attorney
- 2 General has to say since it has been brought up on
- 3 the record, but that also would potentially involve
- 4 ComEd and others.
- 5 So Mr. Rippie, are you interested in
- 6 similar clarification or --
- 7 MR. RIPPIE: Let me put it this way. I think
- 8 this motion is utterly unsupportable and should be
- 9 denied.
- In the event, however, that it is granted,
- 11 I agree with Mr. Flynn that unless we have an
- 12 opportunity to first read it and then understand
- 13 what it says and potentially respond to it, we would
- 14 suffer prejudice.
- I don't think all that procedure is
- 16 necessary for the reasons that I would state in my
- 17 argument.
- 18 JUDGE JONES: Mr. Flynn, what was it, if
- 19 anything, that you were seeking clarification on
- 20 from Ms. Hedman in that respect? I just want to
- 21 make sure we're clear on sort of what's on the
- 22 table.

- 1 MR. FLYNN: Actually, I was directing my
- 2 comments more to the bench and endorsing oral
- 3 argument on this motion now rather than written
- 4 responses and replies that might lead to a decision
- 5 several days from now.
- I think if there is scheduling to be
- 7 done -- and frankly, I agree with Mr. Rippie, if we
- 8 lose the motion, we will request such scheduling.
- 9 We are better served taking on that scheduling now
- 10 as opposed to several days from now.
- 11 That was my only point, and I apologize
- 12 for being unclear.
- 13 JUDGE JONES: All right.
- 14 JUDGE WALLACE: All right. We'll just go
- 15 ahead and get started. When the -- we'll go ahead
- 16 with Mr. Rose or Dr. Rose. And when we get to that
- 17 exhibit, we'll take objections and responses on it
- 18 at that time.
- 19 Witnesses today, Rose, Salgo, Smith, and
- 20 LaCasse, if you're in the room, would you please
- 21 stand. Two out of four. Raise your right hands.
- 22 (Whereupon the witnesses

- were sworn by Judge Wallace.)
- JUDGE WALLACE: Thank you.
- 3 Ms. Hedman, you may begin with your first
- 4 witness.
- 5 MS. HEDMAN: Thank you, Your Honor.
- 6 I would like to call Dr. -- the People of
- 7 the State of Illinois call Dr. Kenneth Rose in
- 8 Dockets 05-0159 and in Consolidated Dockets 05-0160,
- 9 61, and 62.
- 10 Thank you.
- 11 (Whereupon there was then
- 12 had an off-the-record
- discussion.)
- 14 DR. KENNETH ROSE
- 15 called as a witness on behalf of the People of the
- 16 State of Illinois, having been duly sworn, was
- 17 examined and testified as follows:
- 18 DIRECT EXAMINATION
- 19 BY MS. HEDMAN:
- Q. Dr. Rose, please state your name and
- 21 business address for the record.
- 22 A. My name is Kenneth Rose, Ph.D. My business

- 1 address is P.O. Box 12246, Columbus, Ohio
- 2 43212-0246.
- Q. And have you filed prefiled direct and
- 4 rebuttal testimony and associated exhibits in
- 5 Docket Number 05-0159?
- 6 A. Yes.
- 7 Q. Do you have before you your direct
- 8 testimony and associated exhibits which have been
- 9 marked as AG Exhibit 1.0 through 1.6 and filed via
- 10 e-Docket on June 8, 2005?
- 11 A. Yes.
- 12 Q. And do you have an additional exhibit that
- 13 updates your direct testimony which has been marked
- 14 as AG Exhibit 1.7 and filed via e-Docket as a
- late-filed exhibit on September 7, 2005?
- 16 A. Yes, I do.
- 17 Q. And do you have before you your rebuttal
- 18 testimony and associated exhibits which have been
- 19 marked as AG Exhibits 5.0 through 5.2 and filed via
- 20 e-Docket on August 3, 2005?
- 21 A. Yes.
- Q. Did you prepare this testimony and exhibits

- or were they prepared under your direction?
- 2 A. Yes.
- Q. Do you have any changes or corrections to
- 4 this testimony?
- 5 A. Yes, I do. I have minor corrections.
- In Exhibit 1-2 that was part of the direct
- 7 testimony, there was some formatting changes that
- 8 were made to the document that were filed or
- 9 submitted in late August. That was mainly
- 10 formatting for clarification.
- 11 There are also some minor typographical
- 12 corrections. On page 25 of the direct testimony,
- 13 Footnote Number 23, that should read Exhibit 1.5,
- 14 not 1.4 as it states.
- The second one, on page 28 of the direct
- 16 testimony, Footnote 24 should read Exhibit 1.6.
- 17 And the last one is on page 32 of the
- 18 direct testimony Exhibit 1. -- excuse me --
- 19 Footnote 26 should read Exhibit 1.6.
- Those are updates to the direct testimony.
- Q. Do you have any changes or corrections to
- 22 your rebuttal testimony?

- 1 A. Yes, I do. There are two again minor
- 2 corrections.
- 3 The first one is on page 9, line 11, the
- 4 last word to, t-o, should be deleted.
- 5 On page 12 on line 9, the words at the
- 6 beginning of the line "is it" should be transposed
- 7 so it should read, "It is possible."
- 8 And that's it.
- 9 Q. With these corrections, if you were asked
- 10 the same questions today that you addressed in this
- 11 direct and rebuttal testimony, would your answers be
- the same as when you prefiled the testimony and
- 13 exhibits?
- 14 A. Yes.
- Q. Are your answers to this testimony true and
- 16 correct to the best of your knowledge, information,
- 17 and belief?
- 18 A. Yes.
- 19 MS. HEDMAN: Judge Wallace, I move the
- admission of AG Exhibits 1.0 through 1.7 and
- 21 Exhibits 5.0 through 5.2 in Docket Number 05-0159.
- 22 JUDGE WALLACE: Any objection?

- 1 MR. RIPPIE: Your Honor, we object to
- 2 Exhibit 1.7. There is no objection to the remaining
- 3 exhibits.
- 4 JUDGE WALLACE: All right. I will admit the
- 5 other exhibits and then we'll deal with 1.7.
- 6 So at this point AG Exhibits -- oh, are
- 7 Exhibits 1.0, 1.2, and 5.0, they have been corrected
- 8 and filed on e-Docket?
- 9 MS. HEDMAN: 1.2 has been corrected and filed
- 10 on e-Docket. It was filed with our exhibit list.
- 11 The typographical errors that he corrected have not
- 12 been filed, but I can put those into a letter and
- 13 file them on e-Docket.
- 14 JUDGE WALLACE: Thank you.
- AG Exhibits 1.0 Corrected, 1.1, 1.2
- 16 Corrected, 1.3, 1.4, 1.5, 1.6, 5.0 Corrected, 5.1,
- 17 and 5.2 are admitted.
- 18 (Whereupon AG Exhibits 1.0
- 19 Corrected, 1.1, 1.2 Corrected,
- 20 1.3, 1.4, 1.5, 1.6, 5.0 Corrected,
- 21 5.1, and 5.2 were admitted into
- evidence in Docket 05-0159.)

- 1 MS. HEDMAN: Thank you, Your Honor.
- 2 The following questions relate to Dockets
- 3 05-0160, 61, and 62 Consolidated.
- Q. Dr. Rose, please state your name and
- 5 business address for the record.
- 6 A. My name is Kenneth Rose, Ph.D. My business
- 7 address is P.O. Box 12246, Columbus, Ohio,
- 8 43212-0246.
- 9 Q. And have you filed prefiled direct and
- 10 rebuttal testimony and associated exhibits in
- 11 Docket Numbers 05-0160, 61, and 62?
- 12 A. Yes, I have.
- Q. Do you have before you your direct
- 14 testimony and associated exhibits which have been
- 15 marked as AG Exhibits 1.0 through 1.3 and filed via
- 16 e-Docket on June 15, 2005?
- 17 A. Yes, I do.
- 18 O. And do you have before you an additional
- 19 exhibit that updates your direct testimony which has
- 20 been marked as AG Exhibit 1.4 and filed via e-Docket
- as a late-filed exhibit on September 7, 2005?
- 22 A. Yes, I do.

- 1 Q. And do you have before you your rebuttal
- 2 testimony which has been marked as AG Exhibit 5.0
- and filed via e-Docket on August 10, 2005?
- A. Yes, I do.
- 5 Q. Did you prepare this testimony and exhibits
- or were they prepared under your direction?
- 7 A. Yes.
- 8 Q. Do you have any changes or corrections to
- 9 this testimony?
- 10 A. Again, there are no changes besides the new
- 11 exhibit in the direct testimony. The -- there's one
- 12 correction in the rebuttal testimony on page 10.
- 13 Again, a typographical typer error.
- 14 On page 10, line 21, the word "all" should
- 15 be changed to "most." That's the only change.
- 16 O. With this correction, if you were asked the
- 17 same questions today that you addressed in this
- direct and rebuttal testimony, would your answers be
- 19 the same as when you prefiled the testimony and
- 20 exhibits?
- 21 A. Yes.
- Q. Are your answers in this testimony true and

- 1 correct to the best of your knowledge, information,
- 2 and belief?
- 3 A. Yes.
- 4 MS. HEDMAN: Judge Jones, I'd move the
- 5 admission of AG Exhibits 1.0 through 1.4 and
- 6 Exhibit 5.0 in Docket numbers 05-0160, 61, and 62
- 7 Consolidated.
- 8 JUDGE JONES: Any objections to those?
- 9 MR. FLYNN: Objection to Exhibit 1.4. No
- 10 objection to the remainder.
- JUDGE JONES: Anybody else? Let the record
- 12 show no response.
- 13 Regarding the change to the rebuttal
- 14 testimony, has any filing been made that identifies
- 15 that change at this point?
- MS. HEDMAN: No, it hasn't. We will submit that
- on e-Docket promptly.
- 18 JUDGE JONES: What do you intend to file in
- 19 that regard?
- 20 MS. HEDMAN: We would file a corrected exhibit,
- 21 a corrected Exhibit 1.0 -- or excuse me -- Corrected
- 22 Exhibit 5.0.

- 1 JUDGE JONES: And so the intent would be that
- 2 the Corrected Exhibit 5.0 will take the place of the
- 3 earlier version both on e-Docket?
- 4 MS. HEDMAN: Yes.
- 5 JUDGE JONES: Let the record show that the
- 6 following exhibits sponsored by Dr. Rose are
- 7 admitted.
- 8 AG Exhibit 1.0, direct testimony filed
- 9 June 15, 2005; AG Exhibit 1.1, CV filed June 15,
- 10 2005; AG Exhibit 1.2 filed June 15, 2005; AG
- 11 Exhibit 1.3, presentation summary filed June 15,
- 12 2005, those are admitted as they appear on
- 13 e-Docket.
- 14 (Whereupon AG Exhibits 1.0,
- 1.1, 1.2, and 1.3 were admitted
- 16 into evidence in Docket 05-0160, 0161,
- 17 0162.)
- 18 JUDGE JONES: 1.4 has been offered. There are
- 19 objections. No ruling will be made at this specific
- 20 point in time.
- 21 Exhibit 5.0 is going to be the subject of a
- 22 corrected exhibit filing. Leave is given to do

- 1 that. It will be deemed admitted into the
- 2 evidentiary record after that filing has been made.
- 3 Does that serve your purposes on that one?
- 4 MS. HEDMAN: Thank you, Your Honor.
- 5 JUDGE JONES: Okay. Thank you.
- 6 MS. HEDMAN: Thank you.
- 7 This witness is available for
- 8 cross-examination in Dockets 05-0159 and
- 9 Dockets 05-0160, 61, and 62.
- 10 JUDGE WALLACE: All right. I guess at this
- 11 point, based upon our earlier conversations,
- 12 Mr. Rippie, you stated an objection to AG
- 13 Exhibit 1.7. Do you wish to elaborate?
- MR. RIPPIE: Although I hope it won't be too
- 15 elaborate. Yes, Your Honor. Thank you very much.
- 16 Yesterday late in the afternoon the
- 17 Attorney General filed a two-page motion seeking
- 18 leave to admit today a 91-page exhibit from Dr. Rose
- 19 and other an individual that contains a vast
- 20 quantity of data, charts, tables, analyses, and the
- 21 like.
- 22 This document is not an update as

- 1 Ms. Hedman described it. It is in fact the next in
- 2 a series of reports that the witness does annually.
- 3 There are three reasons that this motion
- 4 should be denied.
- 5 First, it is contrary to the Commission's
- 6 rules of procedure and the procedural order in this
- 7 case. As with the motion yesterday, there was a
- 8 time for submitting testimony in this case that was
- 9 established to be fair to all parties.
- 10 That time has long passed. Because it has
- 11 passed, we would have no opportunity to conduct
- 12 either discovery or to respond to surrebuttal to
- 13 this exhibit, which is very much in the nature of
- 14 testimony.
- Other witnesses have not been permitted to
- 16 submit new conclusions, new data, new studies, and
- 17 new analyses. There must be an end at which -- an
- 18 end to the time at which testimony is submitted.
- 19 And I submitted under Your Honor's orders and the
- 20 Commission's rules that that time has passed.
- 21 Second, the motion is unreasonable.
- 22 As I noted, this was provided less than 20 hours

- 1 prior to the time we're sitting here now. I can
- 2 tell you this is the first time in my career that I
- 3 would be asked to cross-examine on an exhibit that I
- 4 have not even had an opportunity to fully read.
- 5 Compounding the unfairness to us is the
- 6 fact that this exhibit was completed by the witness
- 7 on August the 23rd, and it was the subject of a data
- 8 request response that we -- or a data request that
- 9 we had outstanding.
- 10 Yet we did not receive this report in
- 11 response to the data request until the day before
- 12 yesterday. And even then there was no indication
- 13 until yesterday that it would be offered.
- 14 Thirdly, it's highly prejudicial. As I
- 15 indicated, there are 91 pages of report. It
- 16 contains a number of new claims and conclusions, and
- 17 we will have no opportunity to conduct discovery
- 18 nor, more importantly, for our witnesses to analyze
- 19 this material and to respond.
- 20 A brief scan of the report by our witnesses
- 21 last night indicates that there are a number of
- 22 substantive topics that if this report is allowed

- 1 into evidence we would have responded to.
- 2 I will in closing indicate to Your Honors
- 3 that I am simply not prepared nor could I be to
- 4 cross-examine on this exhibit today. The volume of
- 5 the exhibit and the nature of the exhibit make that
- 6 impossible.
- 7 Ms. Hedman's statement that the exhibit is
- 8 interesting has nothing to do with either of my
- 9 three objections. They're not based on relevance.
- 10 They are rather based upon the nature of the exhibit
- 11 and the fundamental fairness that this process
- 12 should exhibit.
- 13 Motion should be denied. Thank you.
- 14 MR. FLYNN: We echo Mr. Rippie's remarks and
- 15 would simply like to add that contrary to whatever
- 16 impression counsel for the AG may attempt to create,
- 17 this document is not a mere data dump.
- 18 It doesn't simply present data that the
- 19 witness compiled. It interprets, assesses, and
- 20 offers opinions with respect to the data. It is
- 21 testimony. It's not simply in the nature of
- 22 testimony. When offered here, it is new testimony.

- 1 If you look at the front page of the
- 2 report, there is a proviso at the bottom that the
- 3 views expressed here are those of the authors and do
- 4 not necessarily reflect those of the Virginia
- 5 Commission.
- 6 Yes. That's exactly right. These are the
- 7 views of the author, the witness who's here now.
- 8 This is opinion. There is data in this report which
- 9 the AG now claims is critical to get into the
- 10 record.
- 11 We have not had an opportunity to study the
- 12 report in detail, but it appears that the critical
- 13 price data was price data through June 30th of this
- 14 year with utterly no explanation of why it's
- 15 critical on September 8th to give us price data
- 16 through June 30th.
- 17 No discussion in the motion or orally of
- 18 what's been going on for the last two and a half
- 19 months that rendered the witness unable to present
- 20 this critical data which was in his possession.
- 21 And again, as Mr. Rippie notes, while the
- 22 motion claims that counsel for the AG came into

- 1 possession of this document on September 6th, the
- 2 motion is very carefully worded and the document
- 3 itself was dated August 23rd.
- The motion should be denied. It is
- 5 fundamentally unfairn and we are not prepared to
- 6 proceed at this time with respect to this witness on
- 7 that document.
- 8 JUDGE JONES: Just to make sure that no one
- 9 else has any argument to make on that before we get
- 10 back to Ms. Hedman for her reply, any other parties
- 11 have any responses to make? Okay. They do not.
- 12 Ms. Hedman.
- MS. HEDMAN: Thank you.
- 14 I'm frankly surprised that counsel for
- 15 ComEd and Ameren are so put upon by our offering of
- 16 this exhibit. Our intent was not to burden them or
- 17 to burden the record, but to clarify and update the
- 18 record so that this proceeding and the decisions in
- 19 this proceeding could be made on the most up-to-date
- 20 information available.
- 21 This was presented in an answer to a data
- 22 request as soon as it was available to us. And or

- 1 reflection and recommendations of co-counsel, it was
- 2 offered into the record merely to clarify and
- 3 facilitate cross-examination of this witness.
- 4 It should be admitted for that reason, and
- 5 it -- there's absolutely no reason why it should not
- 6 be admitted.
- 7 JUDGE WALLACE: Thank you.
- 8 All right. Considering the objections, the
- 9 objection to admission of AG Exhibit 1.7 is
- 10 sustained and it will not be admitted.
- 11 JUDGE JONES: Let the record show the same
- 12 ruling is made in the Ameren dockets.
- 13 Just as it's a difficult issue and the
- 14 ruling does not go to the potential relevance of the
- document, the other factors that come into play was
- 16 the document was distributed yesterday afternoon as
- 17 an intended exhibit in this matter.
- 18 It was -- it was late yesterday afternoon.
- 19 The document does bear a date of August 23, 2005. I
- 20 don't take issue with the Attorney General on the
- 21 timing. They indicated that the date they got it.
- 22 I'll take them at their word on that, but the

- 1 document has been out there for some period of
- 2 time.
- In reviewing the document, it's 91 pages
- 4 long. It contains a very substantial amount of
- 5 information and expert analysis on the part of this
- 6 expert witness. And of course, that cuts both
- 7 ways.
- The problem being with the timing here, it
- 9 raises serious issues in terms of discovery,
- 10 cross-examination preparation, possible surrebuttal
- on the part of the utilities, etc.
- I don't necessarily agree with every
- 13 comment that counsel for the utilities made. I
- 14 certainly don't disagree with some of the comments
- 15 that Ms. Hedman made.
- 16 But on balance, it's difficult to see how
- 17 one could justify admitting this document at this
- 18 late point given the nature of it.
- 19 One reason cited by Ms. Hedman -- and
- 20 again, do not take issue with this reason was it's
- 21 being offered at least in part to clarify and
- 22 facilitate the cross of the witness.

- 1 I just want to make sure this ruling is
- 2 clear that if parties believe that their cross-
- 3 examination of this witness would be facilitated by
- 4 reference to this document, then this ruling is not
- 5 extended to preclude that if -- and basically I'm
- 6 speaking to those that have addressed this motion.
- 7 If counsel for Commonwealth Edison or the
- 8 Ameren Companies wish to use the document for the
- 9 clarification of and facilitation of cross because
- in their view that would do so, then we will deal
- 11 with that at that time it arises.
- 12 That's not a blanket approval that that
- 13 would be permitted. My point being that I do not
- 14 want the ruling to be read to mean that that is
- 15 prohibited.
- 16 We have not reached that issue of what
- 17 those parties that will be conducting cross have
- indicated or will be intending to do. And I think
- 19 it would be premature to speak any further to that.
- I think one argument was made was that it
- 21 would be beneficial to get the ruling -- get the
- 22 matter argued this morning and get the ruling made

- 1 so the parties could have the benefit of that ruling
- 2 and move forward with the examination,
- 3 cross-examination of this witness.
- I think those points were well taken. And
- 5 so that's what we've attempted to do this morning,
- 6 to entertain the arguments from the parties and make
- 7 the ruling.
- 8 That concludes the ruling. Thank you.
- 9 MS. HEDMAN: Thank you, Your Honor. If I may,
- 10 I would like to clarify one fact to avoid any
- 11 prejudice to Dr. Rose.
- 12 There has been a suggestion that since the
- 13 report was completed on August 23rd, it should have
- 14 been provided earlier.
- I would like to ask Dr. Rose whether that
- 16 was the date the report was completed and if it was
- 17 released by the Virginia Commission at a later
- 18 date.
- 19 Would that be appropriate?
- 20 JUDGE JONES: And the intent of that would just
- 21 be to clarify that point?
- MS. HEDMAN: To clarify that point. There is a

- 1 suggestion based on the comments of counsel that
- 2 somehow we sat on our hands or he sat on his hands.
- I believe this document is the property of
- 4 the Virginia Commission, and I would like to make
- 5 sure that the release date is on the record.
- 6 JUDGE JONES: Any objection to that
- 7 clarification or those questions for the purpose of
- 8 that clarification?
- 9 MR. FLYNN: I guess I don't see the point, but
- 10 I won't object.
- 11 MR. RIPPIE: Same.
- 12 JUDGE JONES: All right. Go ahead.
- MS. HEDMAN: Q. Dr. Rose, did you complete
- this report on August 23rd?
- 15 A. Yes. That's the date it was submitted to
- 16 the Virginia State Corporation Commission.
- 17 Q. And it became publicly available sometime
- 18 after that?
- 19 A. The release date when they -- they submit
- 20 it to the governor of Virginia and Virginia General
- 21 Assembly on September 1st.
- 22 And it was posted after the 1st after those

- 1 parties received their copies and becomes a public
- document. So September 1st is actually is the
- 3 release date for the report.
- 4 Q. And do you know if point of fact it was
- 5 actually posted?
- 6 A. Yes. It was posted on the Virginia State
- 7 Corporation Commission web site now.
- Q. Okay. And do you know point of fact
- 9 whether it was posted before the Labor Day weekend?
- 10 A. I believe just before, yes. And I had my
- 11 copy over the weekend is when I downloaded it and
- 12 sent it to you over the weekend.
- MS. HEDMAN: Thank you.
- 14 And then finally, I'd like to reserve my
- 15 right to make an offer of proof on this document
- 16 after cross-examination.
- 17 JUDGE JONES: Any comments on that?
- MR. RIPPIE: Well, only to the extent that if
- 19 counsel for the Attorney General wishes to make an
- offer of proof, then we may have an offer of proof
- 21 as well, which I doubt in this case for the reasons
- 22 that I stated would involve any actual

- 1 cross-examination of the witness, but rather, just a
- 2 summary of what we think evidence might show if we
- 3 had had access to the material.
- 4 JUDGE WALLACE: All right. Thank you. All
- 5 right.
- 6 MR. FLYNN: Just we'd like the same
- 7 opportunity.
- 8 JUDGE JONES: All right. Thank you.
- 9 MR. FLYNN: In our parallel universe.
- JUDGE WALLACE: Where sunny optimism reigns?
- 11 Why don't we go ahead with cross. Does
- 12 anyone wish to lead off?
- MR. STAHL: Judge Wallace, I guess I will lead
- 14 off if it's all right.
- JUDGE WALLACE: Thank you, Mr. Stahl.
- 16 CROSS-EXAMINATION
- 17 BY MR. STAHL:
- 18 Q. Good morning, Dr. Rose.
- 19 A. Morning.
- Q. My name is David Stahl. I'm one of the
- 21 lawyers representing Midwest Generation in this
- 22 case.

- 1 And my cross-examination will be in both
- 2 dockets, both the ComEd and Ameren docket. To the
- 3 extent I refer to your testimony, however, I will be
- 4 referring to the testimony that was filed in the
- 5 ComEd docket, 0159.
- And let me make it clear at the outset,
- 7 Dr. Rose, that I have not had an opportunity to
- 8 review this report that was the subject of the
- 9 argument that we've just been listening to.
- 10 And my cross-examination will not depend at
- 11 all on anything that's in that report since I have
- 12 not had an opportunity to absorb anything that's in
- 13 that report.
- 14 Dr. Rose, tell me what you know about
- 15 Midwest Generation?
- 16 A. I understand that Midwest Generation bought
- 17 their coal plants, a number of coal plants from the
- 18 Commonwealth Edison Company or its successors, the
- 19 Exelon Company.
- 20 I don't recall what it was called at that
- 21 point. It may have been Unicom or Exelon at that
- 22 point and now is the owner of those plants in

- 1 Northern Illinois. And it operates in the wholesale
- 2 market.
- 3 Q. Do you know when that purchase transaction
- 4 was consumated?
- 5 A. No, I don't know exactly.
- Q. Do you know which particular coal plants it
- 7 was that were purchased from either Unicom or ComEd?
- 8 A. The exact plants, no. I just remember that
- 9 it was the bulk of the coal plants that Commonwealth
- 10 Edison owned.
- 11 Q. Do you know if there were any plants
- 12 purchased other than coal plants?
- 13 A. There may have been some gas units involved
- 14 also, but I think it was mostly coal.
- 15 Q. Are you familiar with the unit formerly
- 16 known as the Collins unit?
- 17 A. That sounds familiar, yes.
- 18 O. Do you know what kind of unit that is?
- 19 A. No.
- Q. Do you know if that was part of the
- 21 purchase by Midwest Gen from ComEd?
- 22 A. No, I don't.

- 1 Q. Do you know if that unit is still in
- 2 operation?
- 3 A. No.
- Q. Can you identify by name any of the coal
- 5 plants that Midwest Gen now owns that were purchased
- 6 from ComEd?
- 7 MS. HEDMAN: Objection. I fail to see the
- 8 relevancy of this line of questioning to Dr. Rose's
- 9 testimony.
- 10 MR. STAHL: Well, I think the relevancy goes to
- 11 the question of what does Dr. Rose really know about
- 12 the characteristics of what he refers to as the
- 13 Northern Illinois market.
- 14 JUDGE JONES: Just a minute till there's a
- 15 ruling.
- 16 JUDGE WALLACE: We'll let it in.
- 17 THE WITNESS: At one point I have the EIA data
- 18 that outlined that. I don't think I have that with
- 19 me, but I have looked at that information. And in
- 20 there it contains the information of who owns what
- 21 plants and which plants they refer to.
- 22 Some of the parties to the case have also

- 1 put that information in, Dr. Sibley in particular I
- 2 think has listed who owned the generation and which
- 3 units.
- I may have that with me. I think I might
- 5 have. I'm not sure. I have it electronically that
- 6 specifies which plants. So early on in this process
- 7 I did look at that. My memory is not good enough to
- 8 remember every unit and every name.
- 9 MR. STAHL: Q. I understand. It's not
- 10 INtended to be a memory test.
- Is it fair to say, though, that whatever
- 12 you know about those plants and their
- 13 characteristics is information you derived either
- 14 from the EIA reports you referred to or from
- 15 Dr. Sibley's testimony?
- 16 A. And others' testimonies.
- 17 O. What others?
- 18 A. Well, the testimony that was submitted by
- 19 ComEd I think also identified some of the units at
- 20 times. But I think the most complete list was
- 21 probably in Dr. Sibley's, if my memory serves right.
- Q. Are you familiar with the Kincaid unit?

- 1 A. Yes.
- Q. Who owns that? Do you know?
- 3 A. I believe you do now.
- 4 O. Midwest Gen.
- 5 What about the state line? Are you
- 6 familiar with that unit?
- 7 A. The names are familiar, but I'd have to
- 8 look at the document to see.
- 9 Q. Do you believe that Midwest Gen owns state
- 10 line as well?
- 11 A. I don't know.
- 12 Q. What is the total installed capacity of the
- 13 coal units presently owned by Midwest Gen? Do you
- 14 know?
- 15 Are you looking it up on a document?
- 16 A. Yes. I may have it with me.
- Q. All right. So you are unable to answer the
- 18 question without referring to a document. Is that
- 19 correct?
- 20 A. I don't have it in front of me.
- Q. You don't have it. All right.
- Dr. Rose, you referred a couple of points

- in both your direct testimony and your rebuttal
- 2 testimony to the FTC Department of Justice
- 3 antitrust guidelines, do you not?
- 4 A. The Department of Justice, not FTC.
- Q. Okay.
- 6 A. And FERC.
- 7 Q. Yeah. I'm talking about the merger
- 8 guidelines, the horizontal-merger guidelines.
- 9 A. That's the DOJ's documents.
- 10 Q. All right.
- 11 JUDGE WALLACE: The what?
- MR. STAHL: Department of Justice, DOJ.
- 13 Q. Ou're familiar enough with those guildines
- 14 to discuss them a little bit with me?
- 15 A. Yes.
- 16 O. Okay. You're aware that in those
- 17 guidelines there are tests for how a relevant
- 18 geographic market will be determined?
- 19 A. Yes.
- Q. You have not applied that test to any of
- 21 the geographic markets that you discuss in your
- 22 testimony in this case, have you?

- 1 A. Not specifically as a geographic market.
- What I specifically said was that the --
- 3 and what I believe is that the electricity markets
- 4 are such that you have to determine that and that
- 5 that can change as conditions change in the system
- 6 and maybe even by day, by season, and as load
- 7 changes and other things happen and new power plants
- 8 are built.
- 9 Q. Are you finished?
- 10 A. Yes.
- 11 Q. You referred a couple points in your
- 12 testimony to the Northern Illinois market or
- 13 Northern Illinois markets. Is that correct?
- 14 A. That's right.
- 15 Q. You are not in a position to say that
- 16 Northern Illinois market is a relevant geographic
- 17 market --
- 18 A. No.
- 19 Q. -- under the antitrust guidelines, are you?
- 20 A. No.
- 21 The point was --
- Q. Excuse me.

- 1 A. I'm sorry. I thought you were finished.
- Q. I think it's a yes-or-no question. And I
- 3 think you answered no.
- A. I'm saying, no, it's not. But I think it
- 5 requires some clarification because the confusion I
- 6 think is -- and I've answered this, I think, in some
- 7 of the data requests is to say Northern Illinois
- 8 market is not to say that's the market, but Northern
- 9 Illinois is in the market, not the market.
- 10 Q. Northern Illinois is in what might be a
- 11 relevant geographic market. Is that what you're
- 12 saying?
- 13 A. And that could change. There may be that
- 14 transmission constraints would mean that that is the
- 15 relevant market and at other times the entire PJM
- 16 region may be the relevant market or some
- 17 combination of --
- 18 O. Dr. Rose, I don't want to discourage you
- 19 from saying what you need to to answer my questions,
- 20 but I really do think and I would ask the Law Judges
- 21 to direct Dr. Rose to simply answer my question and
- 22 if there's any explanation necessary, I'm sure it

- 1 can be done on redirect.
- JUDGE JONES: Well, just as long as anything
- 3 you're looking for from here is not intended to be
- 4 interpreted by the witness as an order to give a
- 5 yes-or-no answer to every question that counsel
- 6 would like to hear a yes-or-no answer to.
- 7 MR. STAHL: No.
- 8 JUDGE JONES: In other words, we always urge
- 9 our witnesses to answer the questions that are
- 10 asked. Some are more complicated than others.
- 11 But the concise answers are appreciated,
- 12 especially if the questions are ones that can be
- 13 answered in that manner, though I do not inted that
- 14 comment to be directed any more to Dr. Rose than any
- of the other witnesses in this proceeding.
- MR. STAHL: Okay.
- 17 Q. R. Rose, let's -- let me ask you a
- 18 variance on the preceding question.
- 19 Whatever the relevant geographic market is
- 20 for antitrust purposes, it would be calculated or
- 21 defined under the guidelines you do not know. Is
- 22 that correct?

- 1 MS. HEDMAN: Objection. Dr. Rose's testimony
- 2 clearly says that he is not using Northern Illinois,
- 3 those two words in any sense to define a geographic
- 4 region or in reference to the antitrust guidelines.
- 5 And if Mr. Stahl wishes to expand his
- 6 testimony to something else, I think that's entirely
- 7 inappropriate. This is clearly beyond the scope.
- 8 MR. STAHL: Okay. Fine. Well, if it's a
- 9 stipulation that Northern Illinois is not being
- 10 referred to as any type of relevant geographic
- 11 market or antitrust for competitive purposes, that's
- 12 fine with me.
- 13 And I think I just heard counsel so state.
- 14 So I can move on.
- 15 MS. HEDMAN: We are not making any stipulation.
- 16 We are simply not speaking to that issue.
- 17 MR. STAHL: Well, then I think I'm entitled to
- 18 ask the witness the question.
- 19 MS. HEDMAN: Your Honor, I disagree. If the
- 20 witness isn't addressing a question, counsel can't
- 21 take a position on that question and ask us to
- 22 stipulate to it or require the witness to speak to

- 1 that question.
- JUDGE JONES: Well, sort of start with the
- 3 stipulation piece first.
- 4 If there were a stipulation, then so be it,
- 5 but there is not. So we won't require anybody to
- 6 stipulate to something that they're not intending to
- 7 do.
- In terms the relevancy objection, what is
- 9 -- where are you going with that line of questioning
- 10 and how does that relate to, in your opinion, to
- 11 this witness' testimony?
- MR. STAHL: Well, this witness has made
- 13 statements about a so-called Northern Illinois
- 14 market. And I think it's been the position of -- I
- 15 won't speak for ComEd in this case or Ameren in
- 16 their case.
- 17 But I believe that their position is and
- 18 certainly Midwest Gen's position in any event that
- 19 Northern Illinois is not an appropriate market
- 20 within which to examine any competitive effects.
- 21 JUDGE JONES: Are you saying this witness has
- 22 made statements to that effect?

- 1 THE WITNESS: He has made statements concerning
- 2 conditions in Northern Illinois markets.
- JUDGE JONES: In his testimony?
- 4 THE WITNESS: Yes.
- 5 JUDGE JONES: Do you have some citations
- 6 there?
- 7 MR. STAHL: Sure.
- 8 For example, page 15 of his direct
- 9 testimony he's asked whether the transmission system
- 10 is adequate for new market entrants seeking to
- 11 import electricity into Northern Illinois.
- 12 The question on page 17 also refers to
- 13 customer demand for electricity in Northern
- 14 Illinois.
- MS. HEDMAN: Excuse me. Could you give me that
- 16 citation again?
- 17 MR. STAHL: Page 17, question on page 17, lines
- 18 7 and 8.
- MS. HEDMAN: May I note that this isn't the
- 20 witness' testimony.
- These are questions posed to the witness,
- 22 and this is northern Illinois, small n Illinois,

- 1 capital I. This is not the Northern Illinois of
- 2 both capital letters, for instance, ComEd witness
- 3 Naumann uses where the references to Northern
- 4 Illinois that one sees in other witnesses like
- 5 Nica.
- This is simply a question about a place.
- 7 It is not a reference to any specific geographic
- 8 region.
- 9 MR. RIPPIE: I just -- I have to note you will
- 10 not find the word Northern capitalized in
- 11 Mr. Naumann's testimony except when it begins a
- 12 sentence.
- MS. HEDMAN: That is an inaccurate statement,
- 14 Your Honor.
- 15 JUDGE JONES: All right. Well, in any event,
- let me proceed with the ruling with this, if that's
- 17 all right.
- 18 MR. STAHL: I can find other references.
- 19 JUDGE JONES: I'm sorry. I started to proceed
- 20 with the ruling, so if you don't mind, I'd like to
- 21 continue with that rather than be interrupted.
- 22 Thank you.

- 1 Well, this witness has testified as an is
- 2 expert. I think that's clear. And I think that
- 3 there are references to the witness' testimony.
- 4 I believe the question and answer are part
- of the testimony, not just the answer. It's
- 6 somewhat a matter of interpretation of what the
- 7 witness is testifying to in the context of this
- 8 discussion has gone the last couple minutes.
- 9 But all things considered, I believe it's a
- 10 reasonable line of questioning given the witness'
- 11 testimony and the fact he is testifying as an expert
- 12 in this matter.
- MR. STAHL: And let me re-ask the question with
- 14 specific reference to the witness' testimony and not
- a question on the testimony so there's no
- 16 misunderstanding.
- 17 Q. Dr. Rose, please take a look at page 33 of
- 18 your direct testimony, and at line 9 of that
- 19 testimony you say, quote, Northern Illinois markets
- 20 are highly concentrated.
- You say that in your testimony, do you not?
- 22 A. Yes.

- 1 Q. And when you say northern Illinois markets,
- 2 understanding that only Illinois is capitalized, you
- 3 are not intending by that to imply that Northern
- 4 Illinois is a relevant geographic market for
- 5 purposes of any kind of anticompetitive analysis,
- 6 are you?
- 7 A. No, I'm not.
- 8 Actually, this would clarify it, if I may
- 9 add. In my rebuttal testimony on page 13, because
- 10 of the responses in the rebuttal testimony, I
- 11 specifically deal with this issue on page 13, the
- 12 first question on that page about the definition of
- 13 relevant market.
- 14 And just to clarify that, just to point out
- 15 that this is a specific term which is not used in
- 16 the direct testimony as you just indicated.
- 17 Q. Okay. Very good. I appreciate that
- 18 clarification.
- 19 You are not contending anywhere in either
- 20 your direct testimony or your rebuttal testimony
- 21 that Midwest Generation has exercised any form of
- 22 market power, are you?

- 1 A. No.
- Q. And you have not done or presented to this
- 3 Commission any analysis that suggests that in the
- 4 years 2007 to 2011 that Midwest Gen would have
- 5 market power in any market that might be considered
- 6 a relevant geographic market for antitrust purposes,
- 7 are you?
- 8 A. I did not make that specific claim. I
- 9 suggested a study be made so that we know.
- 10 And that was a major conclusion of both the
- 11 direct testimony and the rebuttal testimony that
- 12 such an analysis ought to be done before we
- 13 proceed. But I did not make that claim.
- 14 O. Okay. And how would you do that analysis?
- 15 A. I believe a structural analysis is needed.
- 16 I didn't see that in any of the testimony beyond
- 17 simply looking at HHIs and concentration measures,
- 18 that we needed to look at just the transmission
- 19 constraints of the generation, the barriers to entry
- 20 the way the system is currently configured,
- 21 determining relevant geographic markets which I
- 22 suspect change over time.

- 1 And that would all be part of the analysis.
- Q. And you haven't identified any specific
- 3 transmission constraints, have you, at this point?
- 4 A. No, not in specific.
- 5 MR. STAHL: Thank you. I have nothing further.
- 6 JUDGE JONES: Thank you, Mr. Stahl.
- 7 JUDGE WALLACE: Mr. Fosco.
- 8 MR. FOSCO: Staff has no questions.
- 9 JUDGE WALLACE: Mr. Robertson?
- 10 MR. ROBERTSON: No.
- 11 (Whereupon there was then
- 12 had an off-the-record
- discussion.)
- 14 JUDGE WALLACE: All right, then.
- 15 MR. RIPPIE: Yesterday I was being electrons.
- 16 Today I'm going to be a positive proton and go
- 17 first.
- 18 CROSS-EXAMINATION
- 19 BY MR. RIPPIE:
- Q. Dr. Rose, my name is Glenn Rippie. I
- 21 represent Commonwealth Edison in this case. I'm
- 22 going to echo something Mr. Stahl said.

- 1 Unless I specifically ask you a question
- 2 with respect to the document that was marked for
- 3 identification as Attorney General Exhibit 1.7,
- 4 please do not presume that I'm asking you about it.
- 5 And if you intend to consult it as part of
- 6 your answer, please let me know that before you do
- 7 that. Can you do that for me?
- 8 A. Yes.
- 9 Q. I'm going to very briefly ask you a couple
- 10 of follow-up questions about your qualifications and
- 11 professional experience.
- 12 Am I correct that you are not a
- 13 Professional Engineer. Right?
- 14 A. That's correct.
- 15 Q. You have no engineering training at all.
- 16 Right?
- 17 A. Outside of classroom, no, I haven't.
- 18 Q. You have never acted as a competitive
- 19 electric procurement auction designer, have you?
- 20 A. No.
- Q. And you have never acted as a competitive
- 22 electric procurement auction manager. Is that also

- 1 true?
- 2 A. That's true.
- 3 MS. HEDMAN: Objection. The witness isn't
- 4 testifying on auction design. I don't see why these
- 5 questions are relevant.
- 6 MR. RIPPIE: The witness discusses at great
- 7 length the implications of the state of markets on
- 8 different modes of electric procurement with regard
- 9 to those markets.
- 10 I'm establishing very briefly his
- 11 background or lack thereof. I have two more
- 12 questions on the subject of his background. I think
- 13 that's quite reasonable.
- 14 MS. HEDMAN: I believe the focus of the
- 15 testimony is on the condition of the markets.
- JUDGE WALLACE: Well, I think he's entitled to
- 17 test Dr. Rose's background. So go ahead.
- 18 MR. RIPPIE: Q. Have you ever served as a
- 19 transmission system planner for any utility, RTO,
- 20 ISO, or transmission operator?
- 21 A. No.
- Q. And is it also true that you have never

- 1 been part of the team responsible for the
- 2 construction, planning, installation, or permitting
- 3 of any new electric transmission facility?
- 4 A. No.
- 5 Q. Dr. Rose, is it fair to say that you are
- 6 not opposed to workable competitive markets in
- 7 electricity?
- 8 A. That's fair, yes.
- 9 Q. And is one of the reasons that you are not
- 10 opposed to those markets that you believe that they
- 11 can promote efficient pricing and efficient
- 12 allocation of resources?
- 13 A. Ideally the market is better than
- 14 regulation if you have a competitive market.
- Q. And just to be clear, it is your testimony
- 16 what we should expect is a workably competitive
- 17 market because, as you testify in your direct, you
- 18 reference the textbook definitions of a perfectly
- 19 competitive market?
- 20 A. My concern is we may not even fit the
- 21 definition of a workably competitive. I didn't use
- 22 that term, but I understand the meaning. I'm

- 1 concerned that we may not even have a workable. We
- 2 may have some form of imperfect markets like --
- Q. Dr. Rose, I didn't ask you what we had. I
- 4 asked you the goal was to get to a workably
- 5 competitive market, not a perfect market?
- 6 A. The goal is to get to a at least workably
- 7 competitive market.
- Q. Fair enough.
- 9 Now, would you also agree that if we had a
- 10 workably competitive market, customers could benefit
- 11 by virtue of that efficiency and lower prices?
- 12 A. If you had a workably competitive market.
- 13 Q. Now, would you agree with me as well that
- in evaluating market-power issues in electricity,
- 15 you will want to consider the physical scale of a
- 16 market as well as its scope in terms of both the
- 17 participants and the products being offered?
- 18 A. Yes. You have to establish that, as an
- 19 earlier line of questioning indicated. We didn't
- 20 talk about the product market, but that's also --
- 21 Q. Do you know how many unaffiliated entities
- 22 sold electricity last year in PJM?

- 1 A. Unaffiliated entities, I'm not sure what
- 2 you mean. You mean unaffiliated with the utility?
- 3 O. Good clarification.
- 4 What I mean is by unaffiliated with each
- 5 other. That is, how many different unaffiliated
- 6 sellers there were in PJM last year?
- 7 A. I don't know the exact number, but it's a
- 8 lot.
- 9 Q. Several hundred? Would you agree?
- 10 A. It's probably in the hundreds at least.
- 11 Q. Now, would you also agree that a
- 12 competitive market is usually defined as a market
- 13 that has many buyers and sellers, relatively easy
- 14 entry, and readily available product information?
- 15 A. It depends on the relative market. The
- 16 large number of buyers that you have may be
- 17 relatively small players in the physical-generation
- 18 market.
- 19 And the market power is not in the
- 20 bilateral arrangements or in the financial
- 21 arrangement, but in the generation market where
- there may be the kinds of concentration that my

- 1 testimony refers to.
- Q. Going to ask you to turn to page 6 of your
- 3 direct testimony, please, and take a look at lines
- 4 13 to 16.
- 5 A. Right. That's again the ideal of many
- 6 buyers and sellers to come --
- 7 O. No question pending yet.
- 8 A. Okay. I'm sorry.
- 9 Q. Am I correct that you testify there that a
- 10 competitive market is usually defined as a market
- 11 that have many buyers and sellers, relatively easy
- 12 entry into the marketplace sellers, readily
- 13 available public information for buyers, and a
- 14 market price that no buyer or seller is equally
- 15 significantly affected?
- 16 A. Sure.
- 17 Q. And you intended that testimony to refer to
- 18 the electricity market. Right?
- 19 A. I intended that testimony to set the
- 20 standard for what a competitive market is.
- Q. Fair enough.
- Do you know how many unaffiliated entities

- in PJM last year sold more than a thousand megawatts
- 2 of power on --
- A. As a generator or as a reseller?
- 4 O. Either.
- 5 A. It's probably in the hundreds again.
- 6 Q. Do you know how many different unaffiliated
- 7 generator owners or other power marketers submitted
- 8 supply bids in a PJM market for resources that were
- 9 deliverable to northern Illinois, small n?
- 10 A. I don't know. That's probably a smaller
- 11 number, but large. Dozens, maybe.
- 12 Q. You wouldn't be surprised if it was over a
- 13 hundred?
- 14 A. No.
- Q. Do you know how many unaffiliated
- 16 generators offered capacity in the PJM capacity
- 17 markets last year?
- 18 A. Well, as in having their own capacity,
- 19 there's just -- actual owners or are you counting
- 20 resellers of capacity as well?
- 21 Anybody that bought capacity and has a
- 22 contract, that's probably a large number. Actually

- 1 have physical capacity that they own that they sold,
- that's a relatively small number.
- Q. Okay. But the numbers that -- you wouldn't
- 4 be surprised, would you, if the number of people who
- 5 resell capacity is over a hundred?
- 6 A. If you count resales, yes, I would not be
- 7 surprised.
- Q. And you wouldn't be surprised if the number
- 9 of people who physically owned capacity were in the
- 10 dozens?
- 11 A. That's -- for all of PJM?
- 12 Q. Yes.
- 13 A. Yes.
- Q. Do you know how many unaffiliated entities
- purchased electricity in the PJM last year?
- 16 A. That could be a very large number.
- 17 Q. Even bigger than the number of sellers?
- 18 A. That's right.
- 19 Q. Now, you testified on page 15 through 17 of
- 20 your direct testimony concerning the ease of
- 21 modifications to the bulk power transmission
- 22 system. Is that a fair general summary?

- 1 A. Starting with the question on line 4?
- Q. Yes, sir.
- 3 A. Yes. That's dealing with the
- 4 transmission.
- 5 Q. Now, it is true that you agree that the
- 6 Illinois region's ability to meet its physical
- 7 delivery needs appear adequate at this time?
- 8 A. For the load within Illinois? Clarifying.
- 9 O. I'll accept that clarification.
- 10 A. Yes. I agree they don't have any trouble
- 11 with that.
- 12 Q. Now, you then discuss at some length
- 13 various quotations and observations about the
- 14 incentives to construct transmission facilities. Is
- 15 that correct?
- 16 A. That's correct.
- 17 Q. Do any of those quotations or citations
- 18 specifically relate to either Illinois or to any
- 19 intertie between Illinois and a neighboring --
- 20 A. These specific ones were general comments
- 21 and do not refer to Northern Illinois.
- Q. Are you familiar with Mr. Naumann's

- 1 testimony concerning the existence of -- strike
- 2 that, please.
- 3 Are you familiar with the ICC's record of
- 4 certifying bulk power transmission projects in
- 5 Illinois?
- 6 A. You mean jurisdictional certification?
- 7 Q. Permitting and authorizing the construction
- 8 of bulk power transmission projects in Illinois?
- 9 A. I don't believe that's a state
- 10 jurisdictional, if I understand your question
- 11 correctly.
- 12 Could you clarify what you mean by bulk
- 13 power sale?
- 14 O. Sure.
- 15 I'm asking you whether you're familiar with
- the record of the ICC in authorizing electric
- 17 utilities in the state of Illinois to build new bulk
- 18 power facilities.
- 19 A. I know in general that the state generally
- 20 has jurisdiction over the citing authority. Is that
- 21 what you're referring to? Of the said generator.
- 22 Illinois like other states --

- 1 Q. I'm not talking about generators.
- A. Okay.
- O. Transmission facilities.
- 4 A. Transmission, yes, they do have that.
- 5 Q. Are you familiar with the ICC's record of
- 6 approval?
- 7 A. Not in a great deal of detail, but I know
- 8 from my experience with other states that it's
- 9 generally a state matter.
- 10 Q. So you cannot citing and authorizing
- 11 construction?
- 12 A. Right.
- 13 O. Both?
- 14 A. Right.
- Q. You could not testify one way or the other
- on how easy or hard it is to build such projects in
- 17 the state of Illinois?
- 18 A. Not specifically in Illinois, no.
- 19 Q. Can you identify any case at all where the
- 20 Illinois Commerce Commission failed to approve or an
- 21 Illinois utility failed to build a needed bulk power
- 22 transmission facility?

- 1 A. No, not a specific case.
- 2 Q. You agree that PJM has a transmission
- 3 planning process. Right?
- 4 A. Yes.
- 5 Q. And the purpose of that transmission
- 6 planning process is to identify areas where
- 7 potential constraints can occur on the transmission
- 8 system. Right?
- 9 A. That's right.
- 10 Q. And in the event that PJM locates such a
- 11 potential constraint, the transmission planning
- 12 process is intended to also identify solutions.
- 13 Right?
- 14 A. Yes, sir.
- Q. Are you familiar with the recently passed
- 16 Energy Policy Act of 2005?
- 17 A. Yes.
- 18 O. Would you agree with me that it has in
- 19 addition to previously existing states citing
- 20 authority it has FERC authority to certify bulk
- 21 power projects in the event that states fail to act?
- 22 A. There's a time on that and also I believe

- there has to be established that it's a critical
- 2 need for the bulk power. But FERC would then take
- 3 jurisdiction.
- 4 Q. And the critical need be might be
- 5 established, for example, through the kind of
- 6 planning process that I just asked you about?
- 7 A. If it was shown in the planning process,
- 8 yes.
- 9 Q. Now, it is also true, is it not, that PJM
- 10 operates an LMP market that has both a financial and
- 11 a physical component to it? You testified to that.
- 12 Right?
- 13 A. That's right.
- 14 O. Would you agree that physical transmission
- 15 access is not necessary for reaching that energy
- 16 delivered to the ComEd service territory and that
- 17 contract paths and actual physical delivery may not
- 18 always match?
- 19 A. That's correct. You're talking about just
- the physical from the financial market?
- Q. Yes, sir. And you would agree with that
- 22 statement?

- 1 A. As I understand those terms, yes.
- Q. Well, I'm quoting from a data-request
- 3 response, so.
- 4 A. Well, the idea that the -- I'm assuming you
- 5 defined financial market as in the bilateral
- 6 arrangements, the forward markets and the spot
- 7 market and then the physical market for the
- 8 generation. That's how I understand or agree on
- 9 that and my answer stands.
- 10 Q. We do agree. Thank you.
- Now, you also testified about demand
- 12 response programs because you regard those as being
- 13 potentially relevant to market power houses. Is
- 14 that correct?
- 15 A. That's correct, the three things that the
- 16 anaylsis should look at.
- 17 Q. Now, on page 18 of your direct testimony,
- 18 you assert that only one megawatt hour of total PJM
- 19 load reductions occurred in the ComEd control area?
- 20 A. Could you refer me to a line?
- 21 O. Page 14 to 115. I think it's 14 and 15.
- 22 A. That's right. That came from the Market

- 1 Monitors Report.
- 2 Q. Now, you would agree with me that that
- 3 referred to the number of customers that
- 4 participated directly in PJM's economic load
- 5 reduction program only, would you not?
- 6 A. I believe that's true at that point. PJM
- 7 also looked at the state programs, and they totalled
- 8 those separately and then gave a total number. I
- 9 believe that number refers to just the PJM load
- 10 reduction program.
- 11 Q. Well, since you mentioned it, would you
- 12 agree subject to check that Commonwealth Edison's
- 13 retail customers and load-control programs amount to
- over 850 megawatts?
- 15 A. Subject to check. There are state
- 16 programs, yes.
- 17 Q. Would you also agree that RES customers,
- 18 that is customers who buy their power from
- 19 competitive Retail Electric Suppliers who also
- 20 participate in ComEd's state load control programs
- amount to another 450 megawatts?
- 22 A. I don't know that.

- 1 O. If that were true and those numbers
- 2 totalled to about 1300 megawatts, do you know if
- 3 that would make ComEd the single largest utility in
- 4 the country in terms of direct load control?
- 5 A. The relevance on the economic thing is what
- 6 impact that has on the overall demand. And that may
- 7 be the largest in PJM. Is that your contention?
- 8 Q. I'll amend my question. Largest in PJM?
- 9 A. That may be true, yes, subject to check.
- 10 But it sounds like it could be. The relevant issue
- 11 is --
- 12 Q. That's not the question I was asking. I
- 13 understand that you have views on what's relevant.
- 14 I'm going to ask you now a very short
- 15 series of questions, but I am specifically focused
- on the narrative testimony that you've presented.
- 17 It is true, is it not, that that testimony
- 18 contains no evidence of any Exelon affiliate
- 19 exercising market power in or in any transaction
- 20 affecting northern with a small n Illinois?
- 21 A. That's correct.
- Q. And it also does not make any claim that

- 1 there is currently market power being exercised by
- 2 anyone in Northern Illinois. Is that also true?
- A. That's true. As I said, we need to do the
- 4 analysis to determine that.
- 5 Q. Is it also true that your testimony offers
- 6 no evidence of any specific instance of any exercise
- 7 of market power in Illinois at any time since the
- 8 year 2000?
- 9 A. It was never -- the analysis to my
- 10 knowledge has never been done. So it's never been
- 11 established.
- 12 Q. So it's not in your testimony?
- 13 A. It's not in my testimony if it's never been
- 14 established.
- Q. Once again, as you'll hear, my questions
- 16 are going to go to your testimony.
- 17 Is it also true that that testimony
- 18 contains no evidence of any collusive behavior or
- 19 strategic bidding in or affecting Northern Illinois?
- 20 A. That's true.
- 21 Q. Now, you presented -- I'm going to try very
- 22 hard not to duplicate anything Mr. Stahl did here.

- 1 You presented calculations for both HHIs
- and RSIs, meaning Residual Supply Indexes, for the
- 3 Northern Illinois area. Right?
- 4 A. That's correct. Those were the Market
- 5 Monitor's numbers.
- 6 Q. And to be clear, you refer I think at least
- 7 11 times in your testimony to ComEd control area.
- 8 Right?
- 9 A. Control area, yes.
- 10 Q. Okay.
- 11 A. For the time that those numbers were
- 12 calculated it was called control area.
- 13 O. It's more than called. At the time those
- 14 numbers were calculated ComEd had a control area of
- 15 its own. Right?
- 16 A. That's correct.
- 17 Q. It doesn't anymore. Right?
- 18 A. That's correct, as of October 1, 2004, I
- 19 believe.
- 20 O. And when it did have a control area, ComEd
- 21 was responsible for balancing generation and load
- 22 within that area. Right?

- 1 A. That's correct. That's what a control area
- 2 is.
- Q. And now the balancing of generation and
- 4 load occurs throughout the entire PJM footprint.
- 5 Right?
- 6 A. That's correct.
- 7 Q. There's a single dispatch throughout the
- 8 entire PJM security constraints?
- 9 A. Yes.
- 10 Q. And thereis a single derivation of NODAL,
- 11 N-O-D-A-L, prices for the entirety of PJM based on
- 12 that dispatch. Right?
- 13 A. It's single dispatch subject to the
- 14 constraints in the system.
- 15 Q. On a footprint wide basis?
- 16 A. On a PJM-wide basis.
- 17 Q. There's also no more separate capacity
- 18 market in the ComEd, in the former ComEd control
- 19 area. Right?
- 20 A. That's correct, although as you know, PJM
- 21 has proposed changes to that.
- Q. Well, we've had references to the 99-page

- 1 transmittal letter that covered the RPM, and I
- 2 promise you I won't go there.
- 3 But it is true that there used to be a
- 4 capacity market specific to Northern Illinois but
- 5 that is no longer enforced. Right?
- 6 A. Right. It was the control area, yes.
- 7 Q. And when did that cease being enforced?
- 8 A. Well, it ceased on September 30, 2004.
- 9 Q. Now, you also discuss in your testimony at
- 10 page 7 but several other places in the direct but
- 11 several other places later on that market entry is
- 12 an issue that you think is important?
- 13 A. That's right.
- 14 O. Know how many megawatts of new generation
- 15 have been added within the boundary of the former
- 16 ComEd control area in the last six years?
- 17 A. I responded using the North American
- 18 Electric Reliability numbers that it had increased
- 19 by 34 percent between 1998 and 2002 or so. But that
- 20 was for all of Illinois.
- 21 O. That was for all of Illinois. And that's
- 22 why I'm asking you specifcally whether you know for

- 1 the ComEd control area.
- 2 A. Ordinarily what I would do is call the
- 3 Staff of the Illinois Commission for that number,
- 4 but I can't do that now. I don't know.
- 5 Q. You don't know the answer.
- 6 Do you know whether the new generation
- 7 throughout Illinois has been added by a variety of
- 8 owners and operators?
- 9 A. In that period, yes, there was a variety.
- 10 Q. Not just utility affiliaties?
- 11 A. That's right.
- 12 Q. And not just affiliates of entities that
- there already owned generation in Illinois?
- 14 A. That's true.
- MR. RIPPIE: Thank you, Dr. Rose. That's all I
- 16 have.
- 17 JUDGE WALLACE: Mr. Flynn.
- 18 MR. FLYNN: I just have a few questions.
- 19 CROSS-EXAMINATION
- 20 BY MR. FLYNN:
- Q. I, Dr. Rose. I'm Chris Flynn and I'm
- 22 going to be asking you very few questions this

- 1 morning on behalf of the Ameren Companies.
- I would make the same statement that
- 3 Mr. Stahl and Mr. Rippie made. I am not asking you
- 4 about your -- the Attorney General's Late-Filed
- 5 Exhibit 1.4 in the Ameren dockets.
- And it would be very hard to interpret the
- 7 questions that I'm going to put to you as calling
- 8 for information from that document, but I would like
- 9 to assure you that I am not.
- 10 If you think otherwise, let me know.
- 11 Thanks.
- 12 A. Okay.
- 13 Q. In your direct testimony -- let me see if I
- 14 understand your recommendation.
- 15 You're advising the Illinois Commerce
- 16 Commission that it should not rely on the wholesale
- 17 market to determine retail prices until such time as
- 18 the Commission can be or is satisfied that the
- 19 wholesale market is reasonably competitive. Is that
- 20 right?
- 21 A. Yes. And I would add that they need to do
- the analysis first, that structural analysis of the

- 1 earlier line.
- Q. And subject to the proviso that in reaching
- a conclusion that it satisfies with respect to the
- 4 state of the wholesale market, the Commission should
- 5 perform the structural analysis that you discuss in
- 6 your testimony?
- 7 A. That's correct.
- 8 Q. And by wholesale market, I believe you used
- 9 the term Illinois or Regional Illinois -- I'm
- 10 sorry -- Illinois Regional wholesale market in your
- 11 testimony. Is that right?
- 12 A. That's right.
- Q. And is it fair to say that by that term you
- don't mean to suggest that Illinois is the relevant
- 15 wholesale market that the Commission should
- 16 analyze? Is that right?
- 17 A. Again, as you would use the term in a
- 18 Department of Justice guidelines, no. And again, I
- 19 specifically addressed that issue to say that it is
- 20 not the relevant market. That would have to be
- 21 established in the analysis.
- Q. All right. The -- is it fair to say that

- 1 by that phrase you're referring to whatever market
- 2 in which the Ameren Companies operate that is
- 3 determined to be the relevant market?
- A. Yes. Again, I would add, though, that that
- 5 market may change. So it may change over time even
- 6 within the course of a day or a season.
- 7 So you don't establish just a footprint.
- 8 You have to understand how the power is flowing
- 9 through time and how that changes to establish that
- 10 market.
- 11 Q. It could be multiple markets, then, that
- the Commission has to analyze?
- 13 A. As well as multiple product markets.
- 14 O. As well as multiple product markets. Is
- 15 that right?
- 16 A. That's correct.
- 17 Q. Thank you.
- 18 And I apologize and I'm sure it's my fault,
- 19 not yours. I've read your testimony and I've
- 20 listened to the cross today. But let me see if I
- 21 understand what you're saying to the Commission.
- 22 First of all, you know who the Ameren

- 1 Companies are when I use that phrase, don't you?
- 2 A. Yes.
- 3 Q. You're talking about Central Illinois Light
- 4 Company, Central Illinois Public Service Company,
- 5 and Illinois Power Company. Right?
- 6 A. That's right.
- 7 Q. All right. You would agree that beginning
- 8 in 2007, the Ameren Companies have to procure the
- 9 power they need to provide service to their
- 10 customers in the wholesale market? Is that right?
- 11 A. Beyond their own generation, the Ameren
- 12 Company owns?
- Q. All right. Let's go company by company.
- 14 Central Illinois Light Company, how much generation
- 15 does it own?
- 16 A. I understand that there's over 8,000
- 17 megawatts that the Ameren Companies own in
- 18 Illinois. I don't know the amount specifically for
- 19 each company.
- 20 Q. I would like you to answer the question I
- 21 asked you. How much if you know does Central --
- MS. HEDMAN: Objection. He answered the

- 1 question. He said he didn't know.
- 2 MR. FLYNN: All right. Well, I'm asking my
- 3 question now. And I guess Ms. Hedman can interrupt
- 4 it if she'd like, but it's just going to draw out
- 5 the process.
- 6 JUDGE WALLACE: Just a second.
- 7 MR. FLYNN: My question is, Judge, my question
- 8 is how much generating capacity if you know does
- 9 Central Illinois Light Company own?
- 10 MS. HEDMAN: That's been asked and answered.
- 11 THE WITNESS: I'll answer it again.
- JUDGE JONES: Is that okay if he answers it?
- Go ahead.
- 14 THE WITNESS: I believe the answer he's
- 15 lookingfor is that Central Illinois does not own any
- 16 generation because it's a distribution company now
- 17 part of the Ameren corporate structure:
- 18 MR. FLYNN: Q. All right. And Central
- 19 Illinois Public Service Company is also a
- 20 distribution company that owns no generation. Is
- 21 that correct?
- 22 A. The distribution company does not own any

- 1 of its own generation.
- Q. All right. And you would also agree that
- 3 Illinois Power Company is a distribution company
- 4 that owns no generation. Is that right?
- 5 A. Yes.
- 6 Q. All right. So the sum total of the
- 7 generation owned by the three distribution companies
- 8 is zero. Is that correct?
- 9 A. My understanding of the way the corporate
- 10 structure is, that's true.
- 11 Q. And so if the lights are to stay on in
- 12 January 2007, these three companies must enter into
- 13 transactions with some entity with generation in
- 14 order to procure supply to provide service to their
- 15 customers. Is that right?
- 16 A. Are you assuming that the Ameren generation
- 17 affiliate would no longer send any power to the
- 18 distribution affiliates?
- 19 Q. Did you not understand my question?
- 20 A. I'm asking for a clarification.
- Q. You're asking a clarification? Well, let
- 22 me ask you this question.

- 1 If CILCO were to acquire power from an
- 2 affiliate, that acquisition would be a wholesale
- 3 transaction. Is that correct?
- 4 MS. HEDMAN: Objection. It calls for a legal
- 5 conclusion.
- 6 MR. FLYNN: Okay. If this witness, who's come
- 7 here to tell us about wholesale markets and how they
- 8 operate, can't tell us what a wholesale transaction
- 9 is, I move to strike everything that he has
- 10 submitted. It's absurd. We're going to be here
- 11 till December.
- MS. HEDMAN: May I respond?
- 13 JUDGE JONES: You may.
- 14 MS. HEDMAN: The way the question was asked, it
- 15 is not entirely clear what kind of a transaction it
- 16 is. And he needs to clarify in his question before
- 17 the witness can answer.
- 18 MR. FLYNN: All right. I'll re-ask it in case
- 19 he thought we were talking about groceries or
- 20 automobiles.
- Q. Dr. Rose, are you with me?
- 22 A. Yes.

- 1 Q. All right. If CILCO were to purchase
- 2 power, electric power, 60 megahertz or 60 hertz, we
- 3 can agree on what -- let me start over.
- 4 Do you know what electric power is?
- 5 A. Yes. I do my own wiring in my house. I
- 6 have a pretty good idea. Once in awhile I get a
- 7 jolt.
- 8 Q. Well, I believe Mr. Rippie did establish
- 9 you're not an engineer, so. Remind me not to
- 10 visit.
- 11 A. I do everything by the code.
- 12 AUDIENCE: You won't be invited.
- MR. FLYNN: Q. If CILCO purchases electric
- 14 power from an affiliate generator to resell to its,
- 15 CILCO's retail customers, that is a wholesale
- 16 electric power transaction, is it not?
- 17 A. That's a bulk power transfer subject to
- 18 FERC jurisdiction.
- 19 O. Well, FERC has jurisdiction over wholesale
- 20 electric sales, does it not?
- 21 A. Yes.
- Q. All right. And that sale from the

- 1 affiliated generator to CILCO for CILCO to resell to
- 2 its customers is a wholesale electric power
- 3 transaction. Correct?
- 4 A. The first part of that is, yes, that's a
- 5 bulk power transfer. And then the retail part is
- 6 retail.
- 7 O. Yes, it is.
- A. And the subject of why we're all sitting
- 9 here.
- 10 Q. All right. So even if the Ameren
- 11 Companies, the Ameren distribution companies are
- 12 acquiring power from an affiliate, they're doing so
- 13 pursuant to wholesale electric power transactions.
- 14 Is that right?
- MS. HEDMAN: Objection. I think this calls for
- 16 a legal conclusion.
- 17 MR. FLYNN: Well, you know, I'll ask it this
- 18 way. I'll withdraw that question.
- 19 Q. In submitting your testimony, Dr. Rose, did
- 20 you assume that if the Ameren Companies acquire
- 21 power from their affiliate, they would not need to
- 22 engage in wholesale power transactions subject to

- 1 FERC jurisdiction?
- 2 A. There could be an agreement with the
- 3 distribution companies to continue to sell power.
- 4 And that would be subject to FERC jurisdiction, but
- 5 there could be a bilateral arrangement.
- 6 Q. All right. Are you -- was it your
- 7 assumption, then, and I'm not -- I just want to
- 8 clarify your answer.
- 9 Was it your assumption that a bilateral
- 10 agreement between one of the Ameren Companies and an
- 11 affiliated generator for electric supply could in
- 12 any way not be subject to FERC jurisdiction?
- MS. HEDMAN: Objection. Calls for a legal
- 14 conclusion.
- MR. FLYNN: No. I've asked him what his
- 16 assumption was. I did not ask him to opine what the
- 17 law is. I want to know what he assumed when he
- 18 wrote his testimony, the answers part, of course.
- 19 And I'm entitled to inquire.
- 20 JUDGE JONES: Okay. I'm not sure you finished
- 21 your response, had you?
- MS. HEDMAN: Well, a very contentious issue in

- 1 this case is the reach of FERC jurisdiction and the
- 2 extent to which it preempts the authority of this
- 3 Commission.
- 4 And Mr. Flynn is attempting to get a
- 5 witness who is a nonattorney to opine on these
- 6 matters. And I think that's entirely inappropriate.
- 7 JUDGE JONES: I'm going to allow the question
- 8 with the provisio that the witness is not being
- 9 asked to render a legal opinion and the witness is
- 10 not being asked to render any opinion if he does not
- 11 have one.
- However, let's face it, dozens of witnesses
- 13 are talking about wholesale transactions in these
- 14 dockets, dozens of expert witnesses. And they are
- 15 testifying to lots of matters that have legal
- 16 implications that are -- involve interpretations of
- 17 statutes and rules.
- And they do their best as experts in those
- 19 fields to render opinions and -- in their testimony
- 20 and make assumptions in their testimonies and answer
- 21 questions.
- 22 So I think that we need to provide some

- 1 latitude in cross-examination in asking those
- 2 witnesses about those things, particularly if it's
- 3 about what assumptions they made in developing the
- 4 opinions that they are stating.
- 5 So I think the question is -- it is
- 6 appropriate under the circumstances. I would just
- 7 say that we would ask the witness to answer the
- 8 question if you have an answer to it.
- 9 THE WITNESS: Could I ask that you restate the
- 10 question?
- JUDGE JONES: I don't think we want to read it
- 12 back. It's buried somewhere there. Ask it as best
- as you can remember it and we'll see if that's
- 14 pretty much the question that was on the table.
- MR. FLYNN: Q. Well, I'll ask this question
- 16 and that way I can't be criticized for not
- 17 remembering my own.
- 18 In preparing your testimony for this
- 19 proceeding, Dr. Rose, did you assume that CILCO, for
- 20 example, could acquire power from an affiliated
- 21 generator in a transaction not subject to FERC
- 22 jurisdiction?

- 1 A. No, I did not.
- 2 Q. So you assumed that any sales from an
- 3 affiliated generator to the Ameren Companies would
- 4 be subject to FERC jurisdiction?
- 5 A. Yes.
- 6 Q. All right. Did you assume in preparing
- 7 your testimony in this case that the Ameren
- 8 Companies have an affiliated generator with an
- 9 amount of generating capacity sufficient to serve
- 10 the entire distribution load of the three Ameren
- 11 Companies?
- 12 A. I believe it's not sufficient.
- Q. Did you assume -- well, in fact, the amount
- of generation owned by the Ameren Companies'
- 15 affiliated generator equates to something less than
- 16 50 percent of their combined distribution load. Is
- 17 that correct?
- 18 A. I don't know the exact amount, but that
- 19 sounds approximately correct.
- Q. Would you accept that subject to check?
- 21 A. Yes.
- Q. All right. So now that we've established

- 1 that, let me see if I can line up your -- well, I
- 2 have one more question.
- In preparing your testimony, you assumed,
- 4 didn't you, that the full cost of power procurement
- 5 would be recovered from customers?
- A. That's correct.
- 7 Q. And to clarify, from retail customers. Is
- 8 that right?
- 9 A. Yes.
- 10 Q. All right. So let me see. I think there
- 11 are three points here I want to make sure I have
- 12 right.
- One is that the Ameren Companies have to go
- 14 to the wholesale market for at least half of their
- 15 power supply. Is that right?
- 16 A. Subject to check, again, yes, that sounds
- 17 right.
- 18 Q. All right. You believe that the prices
- 19 that are paid in the wholesale market should not be
- 20 used as a basis for retail charges. Is that right?
- 21 A. Well, my concern is that those costs will
- 22 be passed onto the retail customers, whatever those

- 1 costs are that will be incurred in order to procure
- 2 enough power to sell to and resell to the retail
- 3 customers.
- 4 So they would recover, as your earlier
- 5 question stated, from the customers.
- 6 Q. Okay. So your testimony to the Commission
- 7 isn't merely, hi, I'm Dr. Rose, I'm concerned, is
- 8 it?
- 9 A. Well, that's part of it. But part of it is
- 10 to do a study because the conditions are there that
- 11 there may be a significant chance that market power
- is being exercised. That's why you need to do the
- 13 analysis.
- 14 O. Okay. Well, let's figure out what happens
- 15 here in 2007. Go beyond your concern. I'm trying
- to figure out what it is that you're recommending
- 17 that this Commission do. All right.
- 18 So back up for a second. I know we've been
- 19 over this, but I just want to make sure I have it
- 20 right.
- 21 The Ameren Companies have to go to the
- 22 wholesale market for some of their power at least.

- 1 They're going to pay wholesale prices, but you
- 2 assume they're going to recover all of them.
- 3 So your recommendation is, if I understand
- 4 it, don't let the Ameren Companies go to the
- 5 wholesale market?
- A. Well, we're talking about a procurement
- 7 process that would depend on what's going on in the
- 8 wholesale market.
- 9 There may be other ways that other
- 10 witnesses for the People of the state of Illinois
- 11 are dealing with besides the proposal that the
- 12 Ameren Companies have made.
- Q. So you're saying that there may be other
- 14 witnesses that the AG is offering who describe means
- 15 of accessing the wholesale market without triggering
- 16 any of the market-power concerns that you have.
- 17 Isn't that right?
- 18 A. Yeah. That may be better at reducing the
- 19 market-power concerns, yes.
- 20 O. May be. You don't know for certain?
- 21 A. I'll let those witnesses deal with that
- 22 issue.

- 1 Q. Okay.
- 2 A. I did not address the auction design
- 3 specifically in my testimony.
- 4 Q. All right. Thank you.
- 5 Dr. Rose, do you have your rebuttal
- 6 testimony in the Ameren docket handy?
- 7 A. Yes, I do.
- 8 Q. Beginning at line 23, you referenced the
- 9 state of West Virginia?
- 10 A. Pages?
- 11 Q. I'm sorry. That's on page 8.
- 12 A. I'm sorry. 23?
- 13 Q. Beginning at line 23, you reference the
- 14 state of West Virginia. Is that right?
- 15 A. That's right.
- 16 Q. And you indicate that that has had flat
- 17 retail prices. Is that correct?
- 18 A. That's right.
- 19 O. And in fact --
- 20 A. For the last few years. Actually had a
- 21 spike several years ago and then went back to about
- the same rate. That's what the EIA data shows.

- 1 Q. Right.
- And in fact, AEP, which owns utilities in
- 3 West Virginia, just filed a request for a 23 percent
- 4 increase in electric rates, citing increased fuel
- 5 and purchase power costs. Is that right?
- 6 A. I'm not familiar with that.
- 7 Q. All right. You haven't checked since the
- 8 time of your rebuttal testimony?
- 9 A. I didn't see that.
- 10 There are -- there was also the Allegheny
- 11 Energy in West Virginia. This number is actually
- 12 the entire state. So it would include -- it would
- 13 have to include both the Allegheny and the AEP
- 14 companies.
- 15 Q. Okay. So you're not saying, then, that
- 16 it's -- that you expect West Virginia retail rates
- 17 to necessarily remain flat?
- 18 A. No, I didn't say that.
- 19 Q. Okay. Thank you.
- 20 A. This is historic data. I'm sorry.
- 21 MR. FLYNN: Great. Thank you. I don't have
- 22 any other questions.

- JUDGE WALLACE: Do you have any redirect,
- 2 Ms. Hedman?
- 3 MS. HEDMAN: I do.
- 4 REDIRECT EXAMINATION
- 5 BY MS. HEDMAN:
- 6 Q. Dr. Rose, counsel for Midwest Gen and the
- 7 utilities selectively quizzed you on a number of
- 8 details and a little trivia relating to the Illinois
- 9 electric markets and suggested that the knowledge
- 10 that you have of those markets derives only from the
- 11 EIA testimony in this case.
- 12 Didn't you work in Illinois on Illinois
- matters over a number of years?
- 14 MR. STAHL: I'm going to object to the
- 15 characterization of my questions as seeking trivia.
- 16 JUDGE WALLACE: Overruled.
- 17 MS. HEDMAN: Thank you, Your Honor.
- JUDGE WALLACE: Dr. Rose.
- 19 THE WITNESS: I'm sorry. I've lost the --
- 20 MS. HEDMAN: Q. The question is whether you
- 21 had done any work in Illinois over --
- 22 A. I've done some work in Illinois

- 1 previously. I was an Illinois resident at one time
- 2 and worked at Argon National Lab where we looked at
- 3 similar issues and have dealt with Illinois Commerce
- 4 Commission Staff on and off with Illinois issues.
- 5 Q. Now, Mr. Stahl asked you whether you had
- 6 done any analysis as to whether Midwest Gen has or
- 7 will exercise market power. And I believe
- 8 Mr. Rippie and Mr. Flynn asked you similar questions
- 9 related to their companies.
- 10 And I believe you answered that you didn't
- 11 have any information on those points. Isn't that
- why a study needs to be done?
- 13 A. That's correct. I didn't say it in the
- 14 testimony, but I did call for an analysis to be done
- 15 to determine that, because to my knowledge and what
- 16 I've seen in the testimony, nobody presented
- 17 evidence one way or the other.
- 18 Q. Now, Mr. Rippie posited that Commonwealth
- 19 Edison's demand response program is the largest in
- 20 PJM, and you started to note that that wasn't the
- 21 relevant point. What is the relevant point?
- 22 A. Well, the issue -- the number refers to the

- 1 programs that PJM runs, not the state programs. And
- 2 PJM does try to sum those up.
- I suspect in upcoming state-of-the-market
- 4 report they probably will have the state programs
- 5 and then we'll know specifically how it measures up
- 6 to the other state programs.
- 7 O. And wouldn't the size of ComEd's demand
- 8 response program be a relative number compared to
- 9 ComEd's total demand?
- 10 A. Yes. Now it would, which I believe was the
- 11 question, and relatively small in that sense.
- 12 Q. And you were also asked whether or not any
- 13 specific examples of collusion were cited in your
- 14 testimony, and you indicated that there weren't.
- 15 Does that mean that no examples of collusion have
- 16 occurred?
- 17 A. There have been --
- 18 MR. RIPPIE: I object to this. My question was
- 19 very specific about what was in his testimony. I
- 20 did not ask him to muse about other things he's
- 21 heard or things that were not in his testimony.
- This is beyond the scope of cross. I

- 1 suppose also supplemental testimony.
- 2 MS. HEDMAN: Counsel is almost afraid of the
- 3 answer to this question.
- 4 MR. RIPPIE: No. I'm always interested in
- 5 following the rules, so.
- 6 MS. HEDMAN: He was asked whether any examples
- 7 of -- he cited any examples of collusion, whether he
- 8 identified any examples of collusion. And I'm
- 9 simply asking him a question that goes to the
- 10 significance of that question.
- 11 MR. RIPPIE: My objection wasn't to relevancy.
- 12 I asked him about what was in his testimony. He
- 13 answered that. Asking him about things that weren't
- in his testimony is outside the scope of my cross.
- MS. HEDMAN: I think that's an unduly narrow
- 16 interpretation. He's asking the question in a way
- 17 that suggests that if it isn't in the testimony, it
- 18 didn't happen.
- 19 So I'm simply trying to clarify matters as
- 20 to whether he knows if there has been any example of
- 21 collusion
- JUDGE WALLACE: Okay. Go ahead and answer the

- 1 question.
- 2 THE WITNESS: The specific question was on
- 3 Northern Illinois, and the answer was, no.
- 4 But there have been specific instances of
- 5 collusion, probably the most famously in the
- 6 California cases where FERC has recognized that
- 7 there was collusion and market manipulation.
- 8 That's probably the best documented by
- 9 FERC, by FERC Staff and others.
- 10 Also, this is a bit old, but there are
- 11 cases in PJM both in the ICAP market in 2001, I
- 12 believe, where there was manipulation of the market
- there and also there's involving a Peco energy, an
- 14 Enron affiliate where FERC was investigating that in
- 15 2001.
- 16 That also dealt perhaps with using the
- 17 transmission lines in a way in order to favor the
- 18 generation affiliate of the same company.
- 19 MS. HEDMAN: O. I believe you referred to Peco
- 20 as an Enron affiliate. Is that what you --
- 21 A. No. I'm sorry. Exelon. I was thinking
- 22 Enron in the California case, but an Exelon

- 1 affiliate.
- Q. Under questioning from Mr. Flynn, you
- 3 stated that you assumed for purposes of your
- 4 testimony that sales from an Ameren Genco to an
- 5 affiliate utility were a wholesale subject to FERC
- 6 jurisdiction.
- 7 Do you know whether a sale from a Genco to
- 8 a utility affiliate could be structured to be a
- 9 state jurisdictional contract rather than a FERC
- 10 jurisdictional contract?
- 11 MR. FLYNN: Objection. The question went to
- 12 his assumption after a number of objections by
- 13 counsel on the grounds that he could not provide a
- 14 legal opinion.
- So he was being asked what he assumed when
- 16 he prepared his testimony and he was quite clear
- 17 about what he assumed. This now goes into another
- 18 area.
- 19 Also I guess calling for a legal conclusion
- and asking him about something that he apparently
- 21 didn't assume, at least according to the answer he
- 22 gave.

- 1 MS. HEDMAN: The form of the question is do you
- 2 know and the answer simply --
- 3 MR. FLYNN: The form of the question was quite
- 4 clearly did you assume.
- 5 MS. HEDMAN: The form of my question was do you
- 6 know.
- 7 JUDGE JONES: Well, if the question is just
- 8 asking do you know, then I'll allow the question.
- 9 If further questions lead to objections, we'll deal
- 10 with those.
- 11 So if you would answer that question
- 12 whether or not you know.
- 13 THE WITNESS: It could come under state
- 14 jurisdiction if it was deemed just a retail.
- 15 And often states now there are some
- 16 restructured states that -- where the State
- 17 Commission now has either by agreement with the
- 18 utility or by auction or some other method has some
- 19 jurisdiction over the retail prices.
- 20 MS. HEDMAN: Thank you. I have nothing
- 21 further.
- 22 JUDGE JONES: Recross?

- 1 MR. STAHL: None.
- 2 MR. RIPPIE: I have some.
- 3 RECROSS-EXAMINATION
- 4 BY MR. RIPPIE:
- 5 Q. R. Rose, let's first talk about demand
- 6 response programs. So I want to assume for a minute
- 7 that the demand response for all programs state and
- 8 federal at ComEd is 1200 megawatts.
- 9 It's lower than the number we used when we
- 10 were talking earlier. Right?
- 11 A. That's right. We used the larger number.
- 12 Q. If it's 1200 megawatts, that makes the
- demand response larger than any single generating
- 14 unit in the entire state of Illinois. Right?
- 15 A. It's pretty close to the largest.
- 16 Bravewood and those units that are very large.
- 17 Q. And they're in the 1100 megawatt range.
- 18 Right?
- 19 A. That's right.
- 20 Q. And if you take out the nuclear plants,
- 21 it's substantially larger than any unit in
- 22 Illinois. Right?

- 1 A. Any unit, but you have to look at the total
- 2 capacity.
- Q. I want you to answer my question first and
- 4 then we'll get to --
- 5 A. Larger than those other units.
- 6 Q. Okay. Do you know what ComEd's peak POLR
- 7 load is?
- 8 A. Offhand, no.
- 9 Q. If I told you 17 to 1800, would you take
- 10 that as a rough estimate?
- 11 A. That actually sounds low to me, but
- 12 Q. For the POLR load, not control area load.
- 13 A. You're talking about --
- Q. Did I say a hundred? I'm sorry. My
- 15 colleagues are telling me I'm dropping zeroes.
- And you were right. So let's try 17 to
- 17 18,000?
- 18 A. That sounds closer.
- 19 Q. Okay. Fair enough. I apologize.
- 20 A. That's all right.
- 21 Actually, I should ask a clarifying
- 22 question 'cause this does -- I should also ask how

- 1 you define POLR, 'cause some states use POLR to just
- 2 be those customers that can't get power. Some
- 3 states use it to mean all those that have not chosen
- 4 a specific supplier.
- 5 Q. The load that is being served by ComEd's
- 6 generation resources, not the load that is being
- 7 served by somebody else's using ComEd's distribution
- 8 system.
- 9 A. That's what I thought you meant.
- 10 Q. Good enough.
- 11 Now, would you also accept that on a
- 12 typical nonpeak day we're talking a load in the,
- 13 say, twelve or 13,000 megawatt range?
- 14 A. A nonpeak day?
- 15 O. Right.
- 16 A. That's probably about right.
- 17 Q. Okay. So the variability between peak and
- 18 nonpeak conditions under the two defintions I gave
- 19 you is something on the order of 5,000 megawatts?
- 20 A. That's right.
- Q. And demand control would amount to
- 22 25 percent of that variation if my assumption is

- 1 correct on its size. Right?
- 2 A. Yes.
- O. Okay. Let's talk for a minute about the
- 4 answers you gave about information that you had
- 5 heard about various behaviors in other markets. And
- 6 let's put aside California for a minute.
- 7 MS. HEDMAN: An objection is on the horizon.
- 8 The questions relate to his redirect on demand
- 9 response. Is that correct?
- 10 MR. RIPPIE: I'm done with his redirect
- 11 testimony and response --
- MS. HEDMAN: You're now moving on to something
- 13 else?
- 14 MR. RIPPIE: I'm now talking about the colloguy
- 15 you had with him on allegations of collusion.
- MS. HEDMAN: Thank you. I withdraw that
- 17 objection.
- 18 MR. RIPPIE: Q. You talked about a
- 19 circumstance which you describe as being --
- 20 involving Peco, which was an Exelon affiliate in
- 21 2001. Is that right?
- 22 A. The investigation was in 2001.

- 1 Q. And FERC in fact opened an investigation.
- 2 Right?
- 3 A. That's right.
- 4 Q. That investigation was dismissed, was it
- 5 not?
- 6 A. Believe the term they used was
- 7 terminated.
- 8 Q. The investigation was terminated. Fair
- 9 enough.
- 10 And that investigation was terminated
- 11 without any finding whatsoever that Peco violated
- 12 any rule. Isn't that correct?
- 13 A. They did not reach a finding. They decided
- 14 that PJM had changed the rules, and they terminated
- it based on that, not on a finding.
- 16 Q. Okay. I'm not asking you to speculate why
- 17 FERC did what it did.
- 18 A. There's no finding.
- 19 Q. There's no finding that Peco violated any
- 20 rule whatsoever, is there?
- 21 A. No, just the allegation.
- Q. And there -- you haven't even heard any

- 1 allegations with respect to Northern Illinois about
- 2 those affiliates. Right?
- 3 A. No.
- 4 JUDGE JONES: The question was right, so I
- 5 think there's confusion over Q and A there.
- 6 MR. RIPPIE: Q. Is it correct that you are
- 7 aware of no allegations concerning those affiliates
- 8 in Northern Illinois?
- 9 A. That's correct.
- 10 MR. RIPPIE: That's all I have. Thanks.
- JUDGE WALLACE: Mr. Flynn?
- 12 MR. FLYNN: Yes.
- 13 RECROSS-EXAMINATION
- 14 BY MR. FLYNN:
- 15 Q. R. Rose, I just want to make sure I
- 16 understood your response to Ms. Hedman's question on
- 17 redirect about the jurisdictional aspects of
- 18 transactions between affiliates.
- Were you saying that it's your
- 20 understanding that an affiliated generator can
- 21 provide power to a distribution company in a retail
- 22 transaction and the distribution company can then

- 1 resell that power to its customers? Was that your
- 2 testimony?
- 3 A. I was thinking of specific examples where
- 4 that's happened where a utility by agreement would
- 5 --a distribution company may acquire power from an
- 6 affiliate to sell to their retail customers.
- 7 Q. All right. And you believe that that
- 8 transaction between the affiliate and the
- 9 distribution company is a retail transaction?
- 10 A. Well, subject to state jurisdiction.
- 11 Q. All right. But in any event, not to
- 12 subject to FERC jurisdiction?
- 13 A. Not if is there's an agreement among the
- 14 participants in that state to supply power.
- Q. All right. So you're saying that the
- 16 participants can agree to waive FERC's jurisdiction?
- 17 A. Including the seller, yes, except for they
- 18 just decided whatever agreement they are if there's
- 19 a bilateral arrangement between the generators and
- 20 the retail distribution company, that's the
- 21 arrangement that they make.
- MR. FLYNN: That's fine.

- JUDGE WALLACE: Thank you, Dr. Rose. You may
- 2 step down.
- 3 (Witness excused.)
- 4 JUDGE WALLACE: Seems like an appropriate time
- 5 to take a break.
- 6 (Whereupon a short recess
- 7 was taken.)
- 8 JUDGE JONES: Back on the record.
- 9 A couple of things. First off, are there
- 10 any appearances to be entered that haven't already
- 11 been entered today?
- MR. ROSEN: Larry Rosen of behalf of the
- 13 Citizens Utility Board.
- 14 MR. BERNET: Richard Bernet on behalf of
- 15 Commonwealth Edison Company.
- 16 JUDGE JONES: Any others? All right.
- 17 And before we get into the cross- examination
- of the next witness to be cross-examined, Ms.
- 19 Satter, did you want to --
- 20 MS. SATTER: I just wanted for the record
- 21 of the two documents that -- it is our understanding
- 22 that there are no questions for AG witness David

- 1 Effron.
- 2 So we will be submitting his testimony by
- 3 affidavit, and we'll probably have that available
- 4 for e-Docket Monday or Tuesday.
- 5 JUDGE JONES: All right. Did you want to offer
- 6 those at this time subject to those affidavits or
- 7 just take care of it all later? What's your
- 8 preference?
- 9 MS. SATTER: If we can just have the affidavit,
- 10 be given the opportunity to offer it, fine.
- 11 Otherwise, I'll move for the admission -- let me do
- 12 that.
- 13 Let me move for the admission of Attorney
- 14 General Exhibits Docket 05-0159, that would be
- 15 AG Exhibit 3.0 through 3.4, being the rebuttal
- 16 testimony of David J. Effron.
- 17 And that would be subject to the submission
- 18 of his affidavit through e-Docket.
- 19 And in Dockets 05-0160 through 162, I would
- 20 move for the admission of AG Exhibits 3.0 through
- 21 3.4 filed on e-Docket August 10, 2005.
- 22 And again, that would be subject to the

- 1 submission of his affidavit in that docket.
- JUDGE WALLACE: All right. I also show Ag
- 3 Exhibits 3.5 attached to Mr. Effron's testimony.
- 4 It's labeled under ComEd's post2006 proposal
- 5 increases in electricity prices.
- 6 MS. SATTER: Okay. Thank you. I stand
- 7 corrected, then.
- JUDGE WALLACE: Etc., etc.
- 9 MS. SATTER: Thank you.
- 10 JUDGE WALLACE: Are there any objections to
- 11 those exhibits? I'm going to go ahead and admit
- 12 those, and we'll have the affidavit on file next
- week.
- 14 ComEd Exhibits 3.0, 3.1 labeled AG
- 15 Exhibit 3.0, 3.1, 3.2, 3.3, 3.4, and 3.5 are
- 16 admitted.
- 17 (Whereupon AG Exhibits 3.0,3.1,
- 3.2, 3.3, 3.4, and 3.5
- 19 were admitted into evidence
- in Docket 05-0159.)
- 21 JUDGE JONES: Similarly, in the Ameren dockets, the
- 22 following exhibits are admitted into the evidentiary

- 1 record as offered just now by Ms. Satter.
- 2 AG Exhibits 3.0, 3.1, 3.2, 3.3, and 3.4,
- 3 all filed on e-Docket on August 10, 2005, those are
- 4 admitted. And leave is given to the Attorney
- 5 General to file an affidavit with respect to those
- 6 within seven days.
- 7 Is that sufficient time?
- 8 MS. SATTER: Yes, it is.
- 9 JUDGE JONES: OKAY. Anything else you need on
- 10 that?
- 11 MS. SATTER: No. I think we're set.
- 12 JUDGE WALLACE: All right. You may call your
- 13 next witness.
- 14 MS. SATTER: The Attorney General would like
- 15 to call Harvey Salgo.
- 16 (Whereupon AG Exhibits 3.0,
- 17 3.1, 3.2, 3.4 were admitted
- into evidence in Docket No.
- 19 05-0160,0161,0162.)

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21

22

- 1 HARVEY SALGO
- 2 called as a witness on behalf of the People of the
- 3 State of Illinois, having been previously duly
- 4 sworn, was examined and testified as follows:
- 5 DIRECT EXAMINATION
- 6 BY MS. SATTER:
- 7 Q. Mr. Salgo, could you state your name and
- 8 business address for the record.
- 9 A. Yes. My name is Harvey Salgo. My business
- 10 address is La Capra Associates, 20 Winthrop Square,
- 11 Boston.
- 12 Q. Do you have in front of you documents
- marked as Attorney General or AG Exhibits 2.01 and
- 14 2.1 in Docket 05-0159?
- 15 A. Yes, I do.
- Q. And does that consist of 27 pages of
- 17 questions and answers and your CV?
- 18 A. Uh-huh. Yes, it is.
- 19 Q. And did you prepare these documents?
- 20 A. Yes, I did.
- 21 Q. Do you have any changes or corrections you
- 22 would like to make to them?

- 1 A. No, I don't.
- Q. If you were asked these questions contained
- 3 in the documents today, would your answers be the
- 4 same?
- 5 A. Yes, they would.
- 6 Q. And are your answers true and correct to
- 7 the best of your knowledge, information, and belief?
- 8 A. Yes they are.
- 9 MS. SATTER: I would move for the admission of
- 10 AG Exhibits 2.0 and 2.1 in Docket 05-0159 at this
- 11 time.
- 12 JUDGE WALLACE: Any objection?
- MR. RIPPIE: No, there is not.
- 14 JUDGE WALLACE: Mr. Salgo did not have
- 15 rebuttal. Right? Just direct.
- 16 MS. SATTER: That is correct.
- 17 JUDGE WALLACE: Okay. Thank you.
- 18 AG Exhibits 2.0 and 2.1 are admitted.
- 19 (Whereupon AG Exhibits 2.0
- and 2.1 were admitted into
- 21 evidence in Docket 05-0159.)
- MS. SATTER: And now in Dockets 05-0160 through

- 1 0162.
- Q. Mr. Salgo, do you have before you
- 3 documents marked as AG Exhibits 2.0 and 2.1 in
- 4 Docket Number 05-0160 through 0162 consolidated?
- 5 A. Yes, I do.
- 6 Q. And did you prepare these documents?
- 7 A. Yes, I did.
- 8 Q. And do you have any changes or corrections
- 9 to those documents?
- 10 A. No, I do not.
- 11 Q. If you were asked the questions contained
- in those documents today, would your answers be the
- 13 same?
- 14 A. Yes.
- Q. And are your answers true and correct to
- 16 the best of your knowledge, information, and belief?
- 17 A. Yes.
- 18 MS. SATTER: I would move for the admission of
- 19 AG Exhibit 2.0 and 2.1 which were filed on e-Docket
- 20 on June 15, 2005.
- 21 JUDGE JONES: Any objections? Let the record
- 22 show there are not.

- 1 In Dockets 05-0160 through 0162, AG
- 2 Exhibits 2.0, direct testimony, and AG Exhibit 2.1,
- 3 CV, are admitted into the evidentiary record as
- filed on e-Docket on June 15, 2005.
- 5 (Whereupon AG Exhibits 2.0 and 2.1
- 6 were admitted into evidence in Docket
- 7 05-0160, 0161, 0162.)
- 8 MS. SATTER: Thank you.
- 9 The witness is available for questions.
- 10 JUDGE WALLACE: Mr. Stahl.
- 11 MR. STAHL: Thank you.
- 12 CROSS-EXAMINATION
- 13 BY MR. STAHL:
- 14 O. Morning, Mr. Salgo. My name is David Stahl
- and I am one of the lawyers representing a company
- 16 called Midwest Generation in this case.
- 17 Mr. Salgo, I'm going to be cross-examining
- 18 you in both the ComEd and Ameren dockets, but if I
- 19 refer to testimony, I will be referring to your
- 20 testimony in the ComEd docket. Okay?
- 21 A. Okay.
- Q. And if you would, if you could turn to page

- 1 13 of that testimony, I have a couple questions
- 2 about a question and answer that begins at line 3 of
- 3 page 13.
- 4 A. Okay.
- 5 Q. There you are discussing the analysis that
- 6 you say hasn't been done of how much prices may be
- 7 increased by various risk premiums --
- 8 A. Yes, it is.
- 9 Q. And at the end of that answer you say the
- 10 company has not performed any estimates of the total
- 11 risk premiums that would be included in three or
- 12 five-year supply contract bids.
- 13 Are you aware of the existence of any
- 14 studies that estimate risk premiums for three or
- 15 five-year contracts of this type?
- 16 A. No, I'm not. But I think that the company
- 17 could have looked at, for example, the results of
- 18 the New Jersey auction and other auctions.
- 19 Q. If one were interested in doing a study of
- 20 that kind, what kind of information is available
- 21 that ought to be looked at?
- 22 A. Well, I think the outcome of the auctions

- 1 themselves.
- Q. And you're referring to New Jersey in
- 3 particular?
- 4 A. New Jersey and others, yes.
- 5 Q. And that information is publicly available
- 6 that would enable one to do that kind of analysis?
- 7 A. I think whether or not the -- all of the
- 8 information is publicly available. Looking at the
- 9 final prices in the auction relative to what the
- 10 forwards were going into that auction, it gives some
- 11 idea of what the risk premium would look like.
- 12 Q. About how long would it take someone to do
- 13 that type of analysis if they thought it was
- important to do so?
- 15 A. I'm not sure right off. I doubt that it
- 16 would be very long.
- 17 Q. You didn't do it, did you?
- 18 A. No.
- 19 MR. STAHL: I have nothing further.
- 20 JUDGE WALLACE: Mr. Fosco?
- 21 MR. FOSCO: Your Honor, Staff actually doesn't
- 22 have cross, but we do have to exhibits to admit,

- 1 assuming there's no other objections.
- JUDGE WALLACE: All right. Have they been
- 3 marked?
- 4 MR. FOSCO: I have marked them and I've
- 5 tendered to the court reporter what has been Staff
- 6 Cross Exhibits 2 and 3.
- 7 Your Honor, I've tendered to the court
- 8 reporter two documents, Staff Data Requests
- 9 EDiv-AG-1.03 has been marked as Staff Cross Exhibit
- 10 2.
- 11 And the response to Staff Data Request
- 12 EDiv-AG-1.04 has been marked as Staff Cross Exhibit
- 13 3. I've tendered two copies, one for each docket.
- 14 These were data-request responses directed
- to the AG and to this witness to receive responses.
- 16 And my understanding in discussion with counsel for
- 17 the AG is they have no objection. No other parties
- 18 have any concerns.
- 19 We would move for admission of Staff Cross
- 20 Exhibits 2 and 3 in both dockets.
- 21 JUDGE JONES: Thank you.
- JUDGE WALLACE: Any objection?

- 1 Hearing none, Staff Cross Exhibit 2 and
- 2 Staff Cross Exhibit 3 are admitted into 05-0159.
- 3 (Whereupon Staff Cross
- 4 Exhibits 2 and 3 were
- 5 admitted into evidence in Docket
- 6 05-0159.)
- 7 JUDGE JONES: And likewise, Staff Cross 2 and
- 8 Staff Cross 3 as just identified by Mr. Fosco are
- 9 admitted in Dockets 05-0160 through 62.
- 10 (Whereupon Staff Cross Exhibits 2 and
- 11 3 were admitted into evidence in Docket
- 12 05-0160, 0161, 0162.)
- 13 JUDGE WALLACE: All right. Thank you.
- 14 Mr. Rippie?
- MR. RIPPIE: Thank you, Your Honor.
- 16 CROSS-EXAMINATION
- 17 BY MR. RIPPIE:
- 18 Q. Mr. Salgo, my name is Glenn Rippie and I'm
- one of the attorneys for Commonwealth Edison. And I
- 20 will be asking you a few questions here today.
- 21 A. Good morning.
- Q. As with Mr. Stahl, my cross-examination

- 1 should stand in both of the dockets.
- 2 Mr. Salgo, is it true that your most
- 3 advanced graduate degree is as a lawyer?
- 4 A. Yes, it is.
- 5 Q. And you are not, however, practiced --
- 6 admitted to practice in Illinois. Is that correct?
- 7 A. That's correct.
- Q. Is it fair to say that you are not
- 9 intending to offer any opinions on Illinois law in
- 10 your testimony?
- 11 A. That's correct.
- 12 Q. Are you familiar with the Illinois Public
- 13 Utilities Act?
- 14 A. I have not really examined it in any
- 15 detail.
- 16 O. You are also an economic consultant. Is
- 17 that true?
- 18 A. That's right.
- 19 Q. Commonwealth Edison asked you to produce
- 20 any work papers that you had relating to your
- 21 testimony. And is it correct that your work papers
- reflected no economic studies, analyses, or data?

- 1 A. That's right.
- Q. In fact, you had no work papers at all?
- A. Correct.
- Q. Now, as I understand, the first part of
- 5 your testimony discusses a variety of questions
- 6 about the mix of resources that might be used to
- 7 supply Commonwealth Edison's POLR load. Is that a
- 8 fair eye-level characterization?
- 9 A. I think so, yes.
- 10 Q. Do you believe that there is anything
- inherently unjust and unreasonable about ComEd
- 12 purchasing energy to serve retail customers in
- 13 transactions?
- 14 A. As a legal matter?
- 15 Q. No. In the same sense that you're
- 16 testifying.
- 17 MS. SATTER: I'm sorry. Can you restate the
- 18 question?
- 19 MR. RIPPIE: I can repeat the question.
- Q. Do you believe that there is anything
- 21 inherently unjust and unreasonable about ComEd
- 22 buying energy to serve retail customers in wholesale

- 1 transactions?
- A. No, I don't.
- 3 Q. In fact, ComEd has done that for years.
- 4 Right?
- 5 A. I assume so.
- 6 Q. Other utilities around the country have
- 7 done it for years?
- 8 A. Yes.
- 9 Q. And is it also true that other utilities
- 10 around the country have purchased such energy to
- 11 serve retail customers from both affiliated and
- 12 unaffiliated suppliers?
- 13 A. Yes.
- Q. Do you claim that there's anything
- inherently imprudent about ComEd purchasing
- 16 electricity to serve retail customers in wholesale
- 17 transactions?
- 18 MS. SATTER: I'm going to object in that asking
- 19 for whether or not something is prudent or not asks
- 20 for a legal conclusion that would only be determined
- 21 after the standard is established and a review is
- 22 made by a regulatory agency.

- 1 MR. RIPPIE: Your Honors, I'm happy to make
- 2 clear that I'm not asking for a legal conclusion.
- 3 But this witness discusses at great length what
- 4 kinds of procedures and studies he would recommend
- 5 the Commission do.
- 6 And my question was inherently prudent. If
- 7 the witness believes that an inquiry has to be
- 8 undertaken, I presume his answer is going to be no
- 9 and the inquiry has to be undertaken.
- 10 JUDGE WALLACE: Objection overruled.
- 11 Go ahead and answer the question, please.
- 12 THE WITNESS: If -- as I understand the
- 13 question, it's inherently regardless of any
- 14 activity, the answer is, no, it's not inherently
- 15 imprudent.
- 16 MR. RIPPIE: Q. And in fact it might be
- 17 prudent or it might not depending upon the
- 18 circumstances in your opinion?
- 19 A. The specific transactions what lead up to
- them, so on and so forth, yes.
- 21 Q. Now, you also agree that different
- 22 alternative portfolio that ComEd might use to serve

- 1 its load could feature different mixes of products,
- 2 different mixes of procurement methods, different
- 3 times to procure, and different contract durations?
- 4 A. Yes.
- 5 Q. And those might include combinations that
- 6 would include standard market product purchases, to
- 7 use your words?
- 8 A. Yes.
- 9 Q. They might also include unit contingent
- 10 contracts. Right?
- 11 A. Yes.
- 12 Q. They might include contracts for base load,
- 13 peak, super peak and full requirements and --
- 14 A. That's right.
- 15 Q. Those are all different kinds of wholesale
- 16 electricity transactions. Right?
- 17 A. Yes, they are.
- 18 Q. Now, nothing in your testimony suggests
- 19 that ComEd should automatically purchase such
- 20 products from an affiliate such as Exelon
- 21 Generation, does it?
- 22 A. Would I assume that you automatically

- 1 purchase from an affiliate, no.
- 2 Q. You would expect that Commonwealth Edison
- 3 should use some mechanism to select the best
- 4 possible vendor. Right?
- 5 A. That's right.
- 6 Q. If Commonwealth Edison did that selection
- 7 in a prudent manner, would you agree that ComEd
- 8 would be able to recover the resulting costs from
- 9 the ratepayers for whom it used the electricity to
- 10 supply it?
- 11 MS. SATTER: This is beyond the scope of the
- 12 witness' testimony. He did not discuss recovery
- 13 from ratepayers. He discussed procurement of the
- 14 electricity.
- MR. RIPPIE: I seriously disagree with that
- 16 characterization. This witness describes what sort
- of process the company ought to use to acquire its
- 18 electricity.
- 19 And I'm entitled to ask the witness simply
- 20 if we do the right thing, are we entitled to get our
- 21 costs recovered.
- MS. SATTER: The question is whether or not he

- 1 addressed the method of cost recovery, and I don't
- 2 believe he did. I mean, if Mr. Rippie can direct us
- 3 to someplace in his testimony where he does, then it
- 4 will be clear. But I don't recall that reference.
- 5 MR. RIPPIE: His concluding question is, I
- 6 recommend that the Commission require ComEd to
- 7 present a complete analysis of the rate impacts and
- 8 risk levels for bundled customers. The whole --
- 9 JUDGE WALLACE: Okay. Go ahead and answer the
- 10 question, please, Mr. Salgo.
- 11 THE WITNESS: If the Commission determines that
- 12 the company's actions were prudent, it should
- 13 recover them.
- MR. RIPPIE: Q. And is there anything special
- 15 about any particular customer class that would lead
- 16 you to change that answer?
- 17 Let me try that question again. We also
- 18 recover from the industrials the costs of serving
- 19 the industrials, from the small residential -- and
- 20 from the residential the cost of serving the
- 21 residentials, from the small commercial industrials
- 22 the costs of serving them.

- 1 A. However the ratemaking works, I was not
- 2 making a distinction in terms of recovery.
- Fair enough.
- Now, if I could ask you to turn to page 22,
- 5 lines 2 through 7 of your direct. You testified by
- 6 way of example that accepting for argument sake that
- 7 the proposed portfolio contains the best mix of
- 8 products for bundled customers, the same portfolio
- 9 could be acquired by purchasing portions of the
- 10 required supply in a more frequent periodic basis.
- 11 And as I understand this piece of
- 12 testimony, you're making recommendations about the
- 13 frequency and the way in which an auction process
- 14 would be potentially run. Is that --
- 15 A. It is part of the testimony, that's fair.
- 16 Q. So it is true that you are not opposed to
- 17 auctions per se?
- 18 A. I think an auction and these particular
- 19 types of products are one option that the company
- 20 has. I do not agree that they ought to be the sole
- 21 option.
- Q. I understand that. But to be clear, you do

- 1 not believe that there is something per se unjust
- 2 and unreasonable about using an auction?
- 3 MS. SATTER: If I could just request that
- 4 Mr. Rippie stipulates when he says unjust and
- 5 unreasonable he's not referring to the standard
- 6 that's contained in the Public Utilities Act.
- 7 MR. RIPPIE: Q. Okay. In the sense that you
- 8 used those terms in your testimony.
- 9 A. It's -- if used in proper circumstances, an
- 10 auction is a reasonable tool to utilize.
- 11 Q. But I also understand your recommendation
- 12 to be that we should consider at least a broader set
- of arm's-length competitive procurement mechanisms?
- 14 A. That's right.
- Q. And would you agree that if we used a
- 16 competitive procurement process more broadly defined
- 17 in a way that was prudent, Commonwealth Edison ought
- 18 to be able to recover the costs from its customers?
- 19 A. I think I have to go back to what I said
- 20 earlier, that if in light of Commission rules and
- 21 Commission -- and Commission review, the Commission
- determines that the company's behavior is prudent,

- 1 it ought to recover.
- Q. Fair enough.
- Now, would you agree that a genuinely
- 4 competitive process if properly implemented would
- 5 put downward pressure on prices?
- 6 A. Yes, it would.
- 7 Q. Now, might there be other benefits to
- 8 consumers of a genuinely competitive process as
- 9 well?
- 10 A. I'm not sure what you're referring to, sir.
- 11 Q. Well, is an auction, for example,
- 12 transparent?
- 13 A. Is an auction transparent? If it's set up
- 14 transparently and run properly, it would be
- 15 transparent.
- 16 O. Is an auction where bids are called out and
- 17 suppliers respond to those called-out bids a
- 18 transparent process?
- 19 A. Yes.
- 20 O. And is an auction of that nature also
- 21 nondiscriminatory?
- 22 A. I'll assume so, yes.

- 1 O. In the sense that whoever comes in with the
- 2 lowest price wins?
- 3 A. Subject to whatever the qualification
- 4 criteria may have been, yes.
- 5 Q. Fair enough.
- Now, your testimony doesn't make any
- 7 recommendation about the specific components that
- 8 Commonwealth Edison's 2007 and thereafter portfolios
- 9 should have in it, does it?
- 10 A. No, it does not.
- 11 Q. And to be clear, it makes no
- 12 recommendations about the term, the type of supply,
- i.e., base load, peak, super peak, etc., or the
- 14 mechanism which should be used to acquire it?
- 15 A. No. I think those should be evaluated on
- 16 an ongoing basis.
- 17 Q. Is it also true that your testimony
- 18 contains no analysis of the level of prices that
- 19 might be expected to result from any alternative
- 20 procurement mechanism?
- 21 A. That's correct.
- Q. And in fact, is it your testimony, is it

- 1 not, that professional judgment is required to
- 2 assess what effects, if any, events would have on
- 3 procurement practices?
- 4 A. Professional judgment by those who are
- 5 qualified to take it is always a requirement in
- 6 procurement.
- 7 Q. Should that judgment be exercised both with
- 8 respect to what products to buy and what hedges to
- 9 acquire?
- 10 A. I think the answer is yes, and I would
- 11 consider a hedge a type of product.
- 12 Q. Fair enough.
- In Commonwealth Edison's proposal that
- 14 professional judgment will be exercised by each of
- 15 the suppliers proposing a package of products, would
- 16 not it?
- 17 A. Yes, it will, for the type of product
- 18 being solicited by ComEd.
- 19 O. And the suppliers who win will be those
- 20 that offer that package of products at the lowest
- 21 costs. Right?
- 22 A. On the day of the auction, that's right.

- 1 O. And then they will be obligated to maintain
- 2 that cost for the entire term of their contract
- 3 regardless of whether or not their professional
- 4 judgment was right or wrong?
- 5 A. That's the nature of the product that the
- 6 company is soliciting and, as I understand it, the
- 7 nature of the contractual relationship.
- 8 Q. Do you know when Commonwealth Edison
- 9 Company began considering what mechanism it should
- 10 propose for the design of a post2000 procurement
- 11 process?
- 12 A. I don't know for sure. It was some time
- 13 ago. No, I don't know for sure.
- 14 O. Do you know if it was prior to the time
- 15 when Commonwealth Edison proposed -- excuse me --
- 16 prior to the time that an affiliate of Commonwealth
- 17 Edison proposed to acquire Illinois Power Company?
- 18 A. No, I don't.
- 19 Q. Are you aware of the affiliate of
- 20 Commonwealth Edison's proposal to acquire Illinois
- 21 Power Company?
- 22 A. No.

- Q. Are you aware of the Commission's post2000
- 2 initiative?
- 3 A. Generally, yes.
- 4 Q. Do you know when it started?
- 5 A. Not specifically.
- 6 Q. Do you know how many working groups it
- 7 has?
- 8 MS. SATTER: I'm going to object to this line
- 9 of questioning as beyond the scope of the witness'
- 10 testimony.
- We also filed a motion to strike references
- 12 to that process on the basis that there were
- 13 promises made that that process would not be used in
- 14 subsequent litigation.
- MR. RIPPIE: Let me respond to those in order.
- 16 This witness testified that Commonwealth
- 17 Edison did not sufficiently consider alternatives.
- 18 And I am entitled to show that there was a
- 19 multi-year process in which alternatives were
- 20 rigorously considered.
- 21 With respect to the second objection, I am
- 22 carefully avoiding or at least have so far carefully

- 1 avoided asking this witness anything about the
- 2 substance of those proceedings. I've merely asked
- 3 him about when they began and the number of times
- 4 they met.
- 5 JUDGE WALLACE: Objection overruled.
- 6 Go ahead and answer the question.
- 7 MR. RIPPIE: Q. Do you know how many working
- 8 groups there were?
- 9 A. Were there several, but I don't know how
- 10 many.
- 11 Q. Do you know how many times the working
- 12 groups met?
- 13 A. No.
- Q. Do you know how many people participated in
- 15 the process?
- A. No, I don't.
- Q. Do you know if any stakeholder was excluded
- 18 from the process?
- 19 A. I don't.
- Q. You're not aware of any stakeholder being
- 21 excluded --
- 22 A. No, I'm not.

- 1 MS. SATTER: I just want to state for the
- 2 record that I have a continuing objection to this
- 3 line of questioning.
- 4 JUDGE WALLACE: So noted. Thank you.
- 5 MR. RIPPIE: Q. Do you know whether the
- 6 Attorney General's office participated?
- 7 A. No, I don't.
- 8 Q. Do you know whether final reports were
- 9 generated?
- 10 A. I saw a Staff report.
- 11 Q. Did you see any others?
- 12 A. I didn't see any other reports.
- Q. When you testified that there was no
- 14 consideration given or no adequate consideration
- 15 given to alternatives, did you consider any post2006
- initiative documents other than the Staff report you
- 17 saw?
- 18 A. I looked only at the testimony filed in the
- 19 case.
- Q. Do you know how ComEd commenced Docket
- 21 05-0159?
- 22 A. No, I don't.

- 1 Q. You testified also concerning the process
- 2 by which the Commission can review auction results.
- 3 Are you aware -- first of all, are you familiar with
- 4 Rider CPP?
- 5 A. I'm familiar with references to it. I have
- 6 not read the rider.
- 7 Q. So if I were to ask you -- I guess I will
- 8 ask you and tell me if you don't know.
- 9 Is there any provision of Rider CPP which
- 10 limits the types of information that the Commission
- 11 can consider in deciding whether to essentially
- 12 approve the auction results?
- 13 A. Not that I know of. But whatever written
- 14 review is going to be undertaken can be done in a
- 15 couple of days.
- 16 Q. Okay. Let's explore that.
- 17 Is there any provision of Rider CPP which
- 18 limits the Commission to only considering the
- information that it gathers in those couple of days?
- 20 A. No, there is not.
- Q. Is there any provision of Rider CPP which
- 22 limits the Commission's ability to gather

- 1 information prior to the commencement of that
- 2 period?
- 3 A. I'll assume that no rider would preclude
- 4 the Commission from gathering information.
- 5 Q. Do you know whether Commonwealth Edison
- 6 owns any generation?
- 7 A. I've been operating on the assumption that
- 8 it does not, but I don't know whether it may own a
- 9 small amount of generation.
- 10 Q. Assume your assumption is correct and that
- 11 it doesn't. Does that imply that Commonwealth
- 12 Edison must purchase supply for its retail
- 13 customers?
- 14 A. Yes, it does.
- 15 Q. And do you agree that those purchases are
- 16 subject -- you agree that those purchases are made
- under sellers' tariffs on file with FERC?
- 18 A. Yes, I do.
- 19 Q. Would you also agree that Commonwealth
- 20 Edison's actual costs of buying power -- strike
- 21 that.
- 22 Are you aware of any Federal Energy

- 1 Regulatory Commission tariff or regulation that
- 2 would require any wholesale supplier to sell energy
- 3 to Commonwealth Edison at below market prices?
- A. No, I'm not.
- 5 MR. RIPPIE: Thank you very much. That's all I
- 6 have.
- 7 JUDGE WALLACE: I believe that was all the
- 8 cross.
- 9 Redirect?
- 10 MS. SATTER: I do have a couple of questions.
- 11 REDIRECT EXAMINATION
- 12 BY MS. SATTER:
- 13 Q. Mr. Salgo, you were asked about discussions
- in the post2006 initiative process?
- 15 A. Yes.
- 16 Q. My question to you is, when you prepared
- 17 your testimony, did you review matters that were
- 18 submitted in the record in this case?
- 19 A. Yes, I did.
- Q. And was your testimony based on matters
- 21 submitted in the record in this case?
- 22 A. Yes, it was.

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Q. Okay. And to the best of your knowledge --
1
     strike that.
2
3
              Those are the only questions I have. Thank
4
     you.
5
           JUDGE WALLACE: Any recross?
6
                  (Whereupon there was then
                 had an off-the-record
7
                 discussion.)
8
           JUDGE WALLACE: Thank you, Mr. Salgo. You may
9
     step down.
10
11
                 (Witness excused.)
12
                 (Whereupon a short recess
13
                 was taken.)
14
          JUDGE WALLACE: Let's go back on the record.
15
             Ms. Karegianes.
                 (Witness sworn.)
16
17
18
19
20
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22
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- 1 MICHAEL SMITH
- 2 Called as a witness on behalf of Constellation
- 3 Energy Commodities Group, Inc., having been duly
- 4 sworn, was examined and testified as follows:
- 5 DIRECT EXAMINATION
- 6 BY MS. KAREGIANES:
- 7 O. Good morning, Mike.
- 8 A. Good morning.
- 9 Q. Would you please state your name and
- 10 business address.
- 11 A. Michael D. Smith. My business address is
- 12 Constellation Energy Commodities Group, 111 Market
- 13 Place, Suite 500, Baltimore, Maryland, 21202.
- 14 O. And who is your employer and in what
- 15 capacity are you employed?
- 16 A. I'm the vice-president for regulatory and
- 17 legislative affairs for Constellation Energy
- 18 Commodities Group.
- 19 Q. Mike, do you have before you direct
- 20 testimony Exhibit Number 1.0?
- 21 A. Yes, I do.
- Q. As well as two attachments, 1.1 and 1.2?

- 1 A. Yes, I do.
- Q. Do you also have before you rebuttal
- 3 testimony Exhibit Number 2.0?
- A. Yes, I do.
- 5 Q. Did you prepare or have prepared under your
- 6 direction and supervision direct and rebuttal
- 7 testimony for Docket 05-0159?
- 8 A. Yes.
- 9 Q. And now, may I direct your attention to the
- 10 document that we just discussed that was marked as
- 11 direct testimony 1.0, consisting of 10 pages of
- 12 questions and answers plus a cover page and two
- 13 exhibits?
- 14 A. Okay.
- Q. Do you have any corrections or revisions to
- 16 make to Exhibit 1.0?
- 17 A. No, I do not.
- 18 Q. If you were asked the same questions that
- 19 are appear in Appendix 1.0, would your responses be
- the same today?
- 21 A. Yes, they would.
- 22 O. Is the information contained in Exhibit 1.0

- 1 true and correct to the best of your information and
- 2 belief?
- A. Yes, it is.
- 4 Q. Now I would like to call your attention to
- 5 the document marked as rebuttal testimony, Exhibit
- 6 2.0, consisting of seven pages of questions and
- 7 answers plus a cover page?
- 8 A. Okay.
- 9 Q. Do you have any corrections or revisions to
- 10 make to that exhibit?
- 11 A. No, I do not.
- 12 Q. If I were to ask you the questions which
- 13 appear in Exhibit 2.0, would you give the same
- 14 answers today?
- 15 A. Yes, I would.
- 16 O. Is the information contained in Exhibit 2.0
- 17 true and correct to the best of your information and
- 18 belief?
- 19 A. Yes.
- 20 MS. KAREGIANES: Your Honors, I would like to
- 21 move for the admission of Exhibits 1.0, 1.1, 1.2
- 22 which were filed on e-Docket on June 8th as well as

- 1 Exhibit 2.0, which was filed on e-Docket on August
- 2 3rd.
- JUDGE WALLACE: Are there any objections?
- 4 CCG Exhibits 1.0, 1.1, 1.2, and 2.0 are
- 5 admitted in 05-0159.
- 6 (Whereupon CCG Exhibits 1.0,
- 7 1.1, 1.2, and 2.0 were admitted
- 8 into evidence in Docket 05-0159.)
- 9 MS. KAREGIANES: Thank you.
- 10 Q. Now, Mr. Smith, now we're going to turn to
- 11 05-0160, 61, and 62 Consolidated.
- Would you please state your name and
- 13 address.
- 14 A. Yes. Michael D. Smith. My business
- 15 address is 111 Market Place, Suite 500, Baltimore,
- 16 Maryland 21202.
- 17 Q. And who is your employer and in what
- 18 capacity are you employed?
- 19 A. My employer is Constellation Energy
- 20 Commodities Group. I am a vice-president of
- 21 regulatory and legislative affairs.
- Q. And do you have before you direct testimony

- 1 marked Exhibit 1.0 with two attachments?
- 2 A. Yes, I do.
- 3 Q. And do you also have before you rebuttal
- 4 testimony marked as Exhibit 2.0?
- 5 A. Yes, I do.
- 6 Q. May I direct your attention to 1.0, which
- 7 consists of 11 pages of questions and answers plus a
- 8 cover page and two exhibits.
- 9 Do you have any questions or revisions to
- 10 make to Exhibit 1.0?
- 11 A. No, I do not.
- 12 Q. Is the information contained in Exhibit 1.0
- 13 true and correct to the best of your information and
- 14 belief?
- 15 A. Yes.
- 16 Q. And if I were to ask you the questions
- 17 which appear in that exhibit. Would you give the
- 18 same answers?
- 19 A. Yes.
- 20 Q. And now I would like to call your attention
- 21 to the document marked rebuttal testimony, Exhibit
- 22 2.0, and it consists of eight pages of questions and

- 1 answers plus a cover page.
- 2 Do you have any corrections or revisions to
- 3 make to 2.0?
- 4 A. No.
- 5 Q. If I were to ask you the questions which
- 6 appear in Exhibit 2.0, would you give the same
- 7 answers today?
- 8 A. Yes.
- 9 O. Is the information contained in the exhibit
- 10 true and correct to the best of your information and
- 11 belief?
- 12 A. Yes.
- MS. KAREGIANES: And Your Honors, I would like
- 14 to move for the admission of Exhibits 1.0, 1.1, 1.2
- 15 and 2.0.
- 16 JUDGE JONES: Thank you.
- 17 Any objection to those? Let the record
- 18 show those exhibits are hereby admitted evidentiary
- 19 review record in Consolidated Dockets 05-0160, 61,
- 20 and 62. All bear the CCG prefix.
- They include 1.0., direct testimony; 1.1,
- 22 and 1.2, all filed June 15, 2005; also 2.0, rebuttal

- 1 filed August 10, 2005, all admitted as appear on
- 2 e-Docket.
- 3 (Whereupon CCG Exhibits 1.0, 1.1, 1.2,
- 4 2.0 were admitted into evidence in
- 5 Docket 05-0160, 0161, 0162.)
- 6 MS. KAREGIANES: Thank you.
- 7 I would like to tender the witness for
- 8 cross-examination.
- 9 MR. FLYNN: I have no questions for Mr. Smith.
- 10 JUDGE WALLACE: We will note for the record is
- it extreme disappointment?
- Mr. Bernet.
- 13 CROSS-EXAMINATION
- 14 BY MR. BERNET:
- Q. Good afternoon, Mr. Smith. My name is
- 16 Richard Bernet, counsel for Commonwealth Edison. I
- 17 just have a few questions for you.
- 18 Constellation has provided whole
- 19 requirements wholesale electric service in the
- 20 states of Maine, Massachusetts, New Jersey, and
- 21 Maryland. Isn't that right?
- 22 A. That's correct.

- 1 Q. And Constellation also participated in the
- 2 design of the New Jersey auction?
- 3 A. Yes.
- Q. Directing your attention to lines 81
- 5 through 89 of your direct testimony, let me know
- 6 when you get there.
- 7 A. Okay.
- 8 JUDGE WALLACE: What were those lines?
- 9 MR. BERNET: I'm sorry. This cross applies in
- 10 both dockets, but my reference to the testimony will
- 11 be in the ComEd in, the testimony admitted in the
- 12 ComEd case, 81 through 89 his direct.
- Q. Now, you testified -- are you there?
- 14 A. Yes, I am.
- Q. You testified that the, there's a 30-day --
- 16 you know there's a 30-day signup window for the
- 17 CPP-A auction products. Right?
- 18 A. I'm aware that's what was proposed, yes.
- 19 Q. And you testified that there's a premium,
- 20 there would be a premium included in the bid price
- 21 associated with that 30-day window. Isn't that
- 22 right?

- 1 A. There very well could be, and I want to be
- 2 very careful here. This has nothing to do with the
- 3 auction itself. There's nothing inherent in an
- 4 auction mechanism that would cause prices to
- 5 necessarily rise.
- 6 The point of this piece of my testimony is
- 7 simply that if suppliers bidding into the auction
- 8 are required to hold open that price for a period of
- 9 time in order for customers to opt into that price,
- 10 that's in that pricing implication.
- 11 Q. And if that period is longer than 30 days,
- 12 would you expect that pricing implication to be
- 13 greater?
- 14 A. As a general matter, one would expect
- 15 that. There's nothing said that would be for
- 16 certain, but certainly as a general matter it would
- 17 be expected that the long a supplier's required to
- leave his price open as an option, the more
- 19 expensive that becomes.
- 20 O. Directing your attention to lines 93
- 21 through 95 of your direct testimony.
- 22 A. I'm here.

- 1 O. You testified that it's Constellation's
- 2 belief that there will be substantial participation
- 3 in the ComEd auction if it's adopted by the
- 4 Commission?
- 5 A. Yes.
- 6 Q. Can you explain the basis for that
- 7 conclusion?
- 8 A. The conclusion is based simply on the
- 9 participation in other competitive procurement
- 10 processes that have occurred, particularly in the
- 11 eastern part of PJM.
- 12 The interest that the supplier community
- 13 has shown in this process to date, this is the kind
- 14 of product that the supplier community is familiar
- 15 with.
- 16 It is something that we as a community know
- 17 how to price, and it's the competition and the
- 18 ability to bring value to customers that will bring
- 19 suppliers to the process.
- 20 O. Thank you.
- 21 Directing your attention to your rebuttal
- 22 testimony, lines 13 to 16.

- 1 A. Okay.
- Q. You testify that the ComEd proposal will
- 3 bring the benefits of competition to those customers
- 4 who do not or cannot obtain their electric service
- 5 from an alternative retail electric supplier.
- 6 How is it that those customers will receive
- 7 the benefits of competition through ComEd's
- 8 proposal?
- 9 A. I believe that ComEd's proposal is really
- 10 competition in the purest sense.
- 11 And what I mean by that is, you know, there
- 12 are always going to be for one reason or another
- 13 certain customers who do not or cannot go out to the
- 14 market themselves and seek a competitive price.
- 15 This brings that product directly to them.
- 16 And what it does is it creates downward pressure on
- 17 prices. Otherwise, these customers generally may
- 18 not have the opportunity to be in a market where
- 19 there is a downward pressure on price.
- Q. So it gives those customers access to the
- 21 wholesale market?
- 22 A. Absolutely.

- 1 Q. Directing your attention back to your
- direct testimony at lines 257 through 282.
- 3 A. Okay.
- 4 Q. In that portion of your testimony you're
- 5 suggesting that ComEd add a paragraph to the
- 6 supplier forward -- supply forward contracts to deal
- 7 with the eventuality of a new wholesale tax. Is
- 8 that right?
- 9 A. That's correct.
- 10 Q. You're not aware of any tax that is
- 11 currently being imposed on either energy or capacity
- 12 at the wholesale level. Is that right?
- 13 A. Is your question to Illinois or anywhere?
- Q. Anywhere, you personally.
- 15 A. I did respond in my request for, your
- 16 discovery request that there is a tax in Ohio that
- 17 is interesting in this regard. I'm certainly not a
- 18 tax expert.
- 19 But I do understand there's a new
- 20 commercial-activity tax in Ohio that could land --
- 21 and it's still being analyzed -- on a wholesale
- 22 supplier of electricity.

- 1 Q. But you're not aware of any tax being
- 2 imposed directly on either energy or capacity at the
- 3 wholesale level?
- 4 A. No, I'm not.
- 5 Q. Directing your attention to your rebuttal
- 6 at lines 182 through 192, I'm not going to ask you
- 7 about all these pages, but I just want to --
- 8 A. Okay. I'm here.
- 9 Q. So in that portion of your testimony you
- 10 express some concern about mitigation plan that
- 11 ComEd has proposed. Is that right?
- 12 A. That's correct.
- 13 O. And then the last area I want to direct
- 14 your attention to is your direct testimony at
- 15 lines 136 through 157.
- 16 A. Okay.
- 17 Q. And in that portion of your testimony you
- 18 are expressing some concern. You're making a
- 19 recommendation that the ComEd tariffs be slightly
- 20 modified to further clarify the scope of the
- 21 Commission review after the auction. Is that right?
- 22 A. That's correct.

- 1 O. So as far as Constellation is concerned, we
- 2 have the new paragraph, the additional paragraph to
- 3 deal with the tax issue, your concerns on the
- 4 mitigation plan and your concern about modification
- 5 to the tariff to deal with the scope of the
- 6 Commission's authority.
- 7 Those are remaining issues for
- 8 Constellation. Is that right?
- 9 A. I believe that's correct.
- 10 Q. And if the Commission rejects all three of
- 11 those recommendations, is it your testimony that
- 12 Constellation would still participate in the
- 13 auction?
- 14 A. These are things that would go to providing
- 15 additional clarity to the supplier community. It
- 16 is -- I think if the Commission were to implement an
- 17 auction structure along the lines of what has been
- 18 proposed by both ComEd and Ameren, Constellation
- 19 would be extremely interested in that and would
- 20 intend to participate.
- 21 MR. BERNET: Thank you. I have nothing
- 22 further.

- JUDGE WALLACE: Mr. Fosco, you had no cross?
- 2 Any redirect?
- 3 MS. KAREGIANES: Just one question, Your
- 4 Honor.
- 5 REDIRECT EXAMINATION
- 6 BY MS. KAREGIANES:
- 7 Q. Mr. Smith, you testified that you are not
- 8 aware of any taxes that are currently being imposed
- 9 on wholesalers.
- 10 Could you explain what your concern is
- 11 about new taxes that may be imposed in the future by
- 12 some government body?
- 13 A. Sure.
- 14 That's simply an additional risk. And the
- paragraph we're suggesting for the supply forward
- 16 contract would simply provide a mechanism whereby
- 17 the Commission could review a new tax that would
- land on a wholesale supplier and determine whether
- 19 that tax should be passed on to customers.
- 20 It doesn't mean that the tax necessarily
- 21 would be, but it provides a mechanism for that to be
- 22 at least analyzed. Certainly you can conceive of a

- 1 situation where there would be a new tax, one that
- 2 we haven't even thought of today. This is what this
- 3 is designed to address.
- 4 Q. And what would be the risk if the language
- 5 were not included in the tariff?
- 6 A. Just simply lack of clarity. You could
- 7 have a new tax that lands on a wholesale supplier
- 8 and that, you know, could create a situation or it
- 9 could be unclear where it lands and create a
- 10 situation where the interpretation of the contract
- 11 is unfair.
- MS. KAREGIANES: I have nothing further.
- JUDGE WALLACE: No recross.
- 14 Thank you, Mr. Smith. You may step down.
- 15 MR. SMITH: Thank you.
- 16 (Witness excused.)
- 17 MS. KAREGIANES: Thank you very much for
- 18 accomodating us.
- 19 JUDGE WALLACE: We'll break for lunch and come
- 20 back at 1:15 or so.
- 21 (Whereupon a lunch recess
- 22 was taken.)

1 AFTERNOON SESSION

- 2 (Whereupon the proceedings were
- 3 hereinafter stenographically
- 4 reported by Lori Bernardy.)
- 5 JUDGE WALLACE: We'll begin our afternoon
- 6 session. We have a new court reporter so when you
- 7 start talking, please indicate who you are.
- 8 JUDGE JONES: We might have some additional
- 9 appearances this afternoon, too.
- 10 MR. NEILAN: Did Christina enter our appearance
- 11 this morning?
- 12 JUDGE WALLACE: Yes, she did.
- 13 MR. NEILAN: Thank you.
- 14 MR. TROMBLEY: Chris Flynn entered my
- 15 appearance this morning.
- 16 JUDGE WALLACE: And what was your name?
- 17 MR. TROMBLEY: Peter Trombley.
- MS. HEDMAN: In 05-0159 we made a statement on
- 19 the record renewing and restating our objection to
- 20 references to the Post 2006 Workshop process.
- 21 That issue came up again this morning
- during Miss Satter's presentation as a witness, and

- 1 I'm wondering if you would like it -- you'd probably
- like to make it on the record in 05-0160 as well.
- Would this be appropriate time?
- 4 JUDGE JONES: You can go ahead and do that.
- 5 MS. HEDMAN: The People of the State of
- 6 Illinois restate their objection to references to the
- 7 Post 2006 Initiative in Docket Numbers 05-0160, 61,
- 8 62 Consolidated on the grounds set forth in the
- 9 Motion in Limine that we filed jointly with CUB and
- 10 the Environmental Law And Policy Center on
- 11 September 6th, 2005.
- 12 For the record, we renew our objection
- 13 to admission of this material on the grounds that the
- 14 Commission issued a workshop preamble at the start of
- 15 the Post 2006 Initiative which stated:
- 16 In order to facilitate free and open
- 17 discussions, the stakeholders wish to assure that
- 18 statements made, positions taken and document and
- 19 papers provided by the stakeholders in the Post 2006
- 20 Initiative Process will not be used by stakeholders
- 21 in any subsequent litigations, including
- 22 Administrative Proceedings before the Illinois

- 1 Commerce Commission and the Federal Energy Regulatory
- 2 Commission and other Federal, state, or local
- 3 governmental authorities.
- For the record, we note that because
- 5 of people through the office of the Attorney General
- 6 and other parties relied on this premise as a
- 7 condition of participation in the workshop.
- 8 The Commission is estopped from
- 9 considering material relating to the workshop,
- 10 particularly characterizations of the views of the
- 11 participants, individually or collectively, in this
- 12 or any other Docket. And Ameren and other parties
- 13 are barred from submitting Post 2006 Initiatives
- material in this or any other proceeding.
- The people relied, apparently to their
- 16 detriment, on the promise made in this preamble.
- 17 And in the other, the 05-0159 Docket,
- 18 we made that as a blanket objection and there was an
- 19 agreement that we would not renew it each time the
- 20 Post 2006 Process was mentioned, and we would wish to
- 21 do that again in these consolidated Dockets.
- JUDGE JONES: Thank you. Do you need to hear

- 1 something back from the other paries with respect to
- 2 the blanket agreement aspect of that or is it just
- 3 understood?
- 4 MS. HEDMAN: Either from the other parties or
- 5 from your Honor.
- 6 JUDGE JONES: I realize that the Motion itself
- 7 has been filed in writing, as it was in -0159. There
- 8 were several responses in writing in that Docket and
- 9 there may well be in -0160 et cetera as well.
- 10 And in the meantime, there is a
- 11 blanket objection to all those references in the
- 12 witnesses' testimony.
- Does anyone have any comments with
- 14 respect to that at this time? Let me first say that
- 15 we will not really take argument on that written
- 16 Motion but just the status of the blanket objection
- 17 or the status of the Motion in the meantime.
- 18 Any comment on that?
- 19 MR. TROMBLEY: No, your Honor.
- 20 JUDGE JONES: So that will be considered a
- 21 blanket objection and a continuing objection for
- 22 purposes of these proceedings similar to -0159, the

- once difference being there have been no responses
- 2 filed yet in -0160 and no ruling on the Motion
- 3 itself.
- 4 MS. HEDMAN: Thank you, your Honor.
- JUDGE WALLACE: Anything else? Dr. LaCasse,
- 6 would you raise your right hand.
- 7 (Whereupon the Witness was sworn
- 8 by the Administrative Law
- Judge.)
- 10 DR. CHANTALE LACASSE,
- 11 having been first duly sworn by the Administrative
- 12 Law Judge, witnesseth and saith as follows:
- JUDGE WALLACE: Thank you. Mr. Rippie?
- MR. RIPPIE: Thank you.
- 15 DIRECT EXAMINATION
- 16 BY MR. RIPPIE:
- Q. Dr. LaCasse, I'm going to ask you some
- 18 questions concerning Docket 05-0159 this morning.
- 19 But before I do, in both dockets could you please
- 20 spell your full name for the court reporter.
- 21 A. My name is Chantale LaCasse,
- 22 C-H-A-N-T-A-L-E is the first name. The last name is

- 1 L-A-C-A-S-S-E.
- Q. Dr. LaCasse, have you prepared or had
- 3 prepared under your direction and control Surrebuttal
- 4 Testimony for submission to the Illinois Commerce
- 5 Commission in Docket 05-0159?
- 6 A. I have.
- 7 O. And is this Surrebuttal Testimony
- 8 designated as Commonwealth Edison Exhibit 19.0?
- 9 A. That's correct.
- 10 Q. And attached thereto are five -- are there
- 11 attached thereto five -- sorry, six exhibits
- designated ComEd Exhibits 19.1 through 19.6?
- 13 A. That's correct.
- 14 O. And, Dr. LaCasse, was there also an errata
- version of Exhibit 19.0 prepared?
- 16 A. Yes, there was.
- MR. RIPPIE: Your Honor, for the record
- 18 Exhibits 19.0 through 19.6 were originally filed on
- 19 e-Docket on August 19, 2005 with Batch Number 61487.
- 20 The corrected version of 19.0 was filed on August the
- 21 25th with a Docket Number of 61668.
- Q. Dr. LaCasse, if I were to ask you the

- 1 questions that appear on Exhibit 19.0 corrected,
- 2 would you give me the same answers that appear today?
- 3 A. Yes, I would.
- 4 O. And are those answers true and correct to
- 5 the best of your knowledge and belief?
- A. Yes they are.
- 7 Q. Do you have any other additions or
- 8 corrections you wish to make to those Exhibits?
- 9 A. No.
- 10 Q. Dr. LaCasse, did you also prepare or have
- 11 prepared under your direction and control Rebuttal
- 12 Testimony for submission in Docket 05-0159?
- 13 A. Yes.
- Q. And was that testimony designated ComEd
- 15 Exhibit 11.0?
- 16 A. That's correct.
- 17 Q. And there were also errata prepared to
- 18 11.0?
- 19 A. Yes, there was.
- Q. Appended to that testimony are exhibits.
- 21 Are those exhibits identified as Commonwealth Edison
- 22 Exhibits 11.1 through 11.7?

- 1 A. Yes.
- MR. RIPPIE: All right, your Honor, for the
- 3 record the proposed testimony in Exhibits were filed
- 4 on July 6, 2005 with e-Docket Number 60092, and the
- 5 errata-corrected version of 11.0 was filed on
- 6 August 11th with Number 61244.
- 7 Q. Dr. LaCasse, except as maybe updated in the
- 8 Surrebuttal Testimony that we previously discussed,
- 9 if I were to ask you the questions that appear on
- 10 ComEd Exhibit 11.0 corrected today, would you give me
- 11 the same answers?
- 12 A. Yes, I would.
- 13 O. And are those answers true and correct to
- 14 the best of your knowledge and belief?
- 15 A. Yes, they are.
- 16 Q. Do you have any additional corrections you
- 17 wish to make to those Exhibits?
- 18 A. No.
- 19 Q. Did you also prepare or have prepared under
- 20 your direction and control Direct Testimony for
- 21 submission to the Illinois Commerce Commission in
- 22 this Docket?

- 1 A. Yes.
- 2 Q. Is that Direct Testimony designated
- 3 Commonwealth Edison Exhibit 4.0?
- 4 A. Yes.
- 5 Q. Are there exhibits appended thereto that
- 6 have been designated Exhibit 4.1 through 4.9?
- 7 A. Yes.
- 8 MR. RIPPIE: Your Honor, for the record, those
- 9 were filed on February 25, 2005 under e-Docket
- 10 Number 55889.
- 11 Q. Dr. LaCasse, do you have any corrections
- 12 you wish to make to any of the Exhibits 4.0 through
- 13 4.9?
- 14 A. There is a correction for Exhibit 4.1.
- Q. And what is that correction on Exhibit 4.1?
- 16 A. There is a correction to the list of
- 17 countries that are shown and have used a similar
- 18 auction format.
- 19 Q. Can you state the correction, please?
- 20 A. I'm sorry, I can't. I only have the
- 21 amended in front of me.
- MR. RIPPIE: Your Honors, there's a similar

- 1 correction that's going to be upcoming in the Ameren
- 2 Docket. That docking is already filed in the Ameren
- 3 Docket and we expect it will be filed in the ComEd
- 4 Docket today.
- If any of the parties need copies of
- 6 that exhibit, I can make sure they're available with
- 7 the corrected form.
- 8 Is that satisfactory?
- 9 JUDGE WALLACE: Yes.
- 10 JUDGE JONES: Yes.
- 11 BY MR. RIPPIE:
- 12 Q. With the exception of that correction to
- 13 the list of countries that appears in 4.2 and except
- 14 as updated or corrected in the Rebuttal and
- 15 Surrebuttal Testimonies that we've previously
- 16 discussed, if I were to ask you the same questions
- 17 that appear in 4.0, would you give me the same
- 18 answers?
- 19 A. Yes.
- 20 Q. And are they true and correct to the best
- of your knowledge and belief?
- 22 A. Yes, they are.

- 1 MR. RIPPIE: Your Honors, at this time I would
- 2 offer into evidence in Docket 05-0159 Commonwealth
- 3 Edison Exhibits 4.0 through 4.9, and we will be
- 4 making the correction on e-Docket for the Exhibit 4.2
- 5 that we just discussed, as well as Commonwealth
- 6 Edison Exhibit 11.0 corrected and 11.6 through 11 --
- 7 I'm sorry, 11.0 corrected and Exhibits 11.1 through
- 8 11.7, and Exhibit 19.0 corrected and 19.1 through
- 9 19.6.
- 10 JUDGE WALLACE: On Exhibits 19.1 through 19.6
- 11 are any of those corrected?
- MR. RIPPIE: No, they were not.
- JUDGE WALLACE: Are there any objection to the
- 14 Exhibits offered by ComEd?
- 15 (No audible response.)
- 16 JUDGE WALLACE: Hearing none, Exhibits 4.0,
- 17 4.1, 4.2 amended, 4.3, 4.4, 4.5, 4.6, 4.7, 4.8, 4.9,
- 18 11.0 corrected, 11.1, 11.2, 11.3, 11.4, 11.5, 11.6
- 19 and 11.7, 19.0 corrected, 19.1, 19.2, 19.3, 19.4,
- 20 19.5, and 19.6 are admitted.
- 21 (Whereupon ComEd Exhibit Numbers
- 4.0, 4.1 Amended, 4.2, 4.3,

- 1 4.4, 4.5, 4.6, 4.7, 4.8, 4.9,
- 11.0 Corrected, 11.1, 11.2,
- 3 11.3, 11.4, 11.5, 11.6, 11.7,
- 4 19.0 Corrected, 19.1, 19.2,
- 5 19.3, 19.4, 19.5 and 19.6 were
- 6 admitted into the record in
- 7 Docket 05-0159.)
- 8 THE WITNESS: If I may, your Honor, it's 4.1
- 9 that's corrected and not 4.2. I believe Mr. Rippie
- 10 misspoke.
- 11 MR. RIPPIE: I take full credit for that error.
- JUDGE WALLACE: On Exhibits 19.1 through 19.6,
- were any of those corrected?
- MR. RIPPIE: No, they were not.
- JUDGE WALLACE: All right, are there any
- objections to the Exhibits offered by ComEd? All
- 17 right then, I had written it down as 4.1 and then I
- 18 changed it.
- 19 MR. RIPPIE: I mislead accidently.
- JUDGE WALLACE: Going back, it is 4.1 amended
- 21 and that's still admitted.
- MR. RIPPIE: That's all the questions I have

- 1 for Dr. LaCasse in 05-0159.
- 2 MR. TROMBLEY: Good afternoon, Dr. LaCasse.
- 3 CROSS-EXAMINATION
- 4 BY MR. TROMBLEY:
- 5 Q. These questions apply only to the Ameren
- 6 Company Docket, Consolidated Dockets 05-160, 05-161,
- 7 and 05-162.
- 8 Have you prepared or cause to be
- 9 prepared under your direction pre-filed Direct
- 10 Testimony for submission to the Illinois Commerce
- 11 Commission and the Ameren Company dockets?
- 12 A. Yes, I have.
- 13 Q. Is that testimony designated Respondent 6.0
- 14 with attachments thereto designated thereto
- 15 Respondent's 6.1 revised, 6.2, 6.3, 6.4, 6.5, 6.6,
- 16 6.7, 6.8 and 6.9?
- 17 A. Yes.
- MR. RIPPIE: For the record, Your Honor, most
- 19 of these were filed in e-Docket on February 28th as
- 20 we've just discussed the revised version of
- 21 Exhibit 6.1 was filed, e-filed this morning.

- 1 BY MR. TROMBLEY:
- Q. Do you have any additions, corrections or
- 3 clarifications connected to the testimony?
- 4 A. No.
- 5 Q. If I were to ask you the same questions
- 6 that appear in that testimony today, would you give
- 7 me the same answers?
- 8 A. Yes, I would.
- 9 Q. Are these answers true and correct to your
- 10 knowledge and belief?
- 11 A. Yes, they are.
- 12 Q. Have you also prepared or caused to be
- 13 prepared under your direction or control e-filed
- 14 Rebuttal Testimony for submission to the Illinois
- Commerce Commission in the Ameren Company's Dockets?
- 16 A. Yes.
- 17 Q. Is that testimony designated Respondent's
- 18 Exhibit 12.0 with attachments thereto designated
- 19 Respondent's 12.1 through 12.7?
- 20 A. Yes.
- 21 MR. RIPPIE: For the record, your Honors, these
- too were filed on e-Docket on July 13, 2005.

- 1 BY MR. TROMBLEY:
- Q. Do have any additions, corrections or
- 3 clarifications to that testimony?
- 4 A. No.
- 5 Q. If I were to ask you the same questions
- 6 this appear here in this testimony, would you give me
- 7 the same answers?
- 8 A. Yes, I would.
- 9 Q. Are those answers true and correct to your
- 10 knowledge and belief?
- 11 A. Yes, they are.
- 12 Q. Have you also prepared or cause to be
- 13 prepared pre-filed Surrebuttal Testimony for
- 14 submission to the Illinois Commerce Commission?
- 15 A. Yes.
- 16 Q. Is that testimony designated Respondent's
- 17 Exhibit 19.0 with attachments designated thereto
- designated 19.1 through 19.5?
- 19 A. Yes.
- 20 MR. TROMBLEY: For the record, your Honors,
- 21 those documents were filed on e-Docket on
- 22 August 29th.

- 1 BY MR. TROMBLEY:
- Q. Do you have any additions, corrections or,
- 3 clarifications to that testimony?
- 4 A. No.
- 5 Q. If I were to ask you the same questions
- 6 that appear in that testimony, would you give me the
- 7 same answers?
- 8 A. Yes, I would.
- 9 Q. Are those answers true and correct to your
- 10 knowledge and belief?
- 11 A. Yes, they are.
- 12 MR. TROMBLEY: I have no further questions.
- 13 At this point, I would offer into
- 14 evidence in Dockets 05-160, 05-161, 05-0162 the
- 15 following -- in those Dockets the following
- Respondent's Exhibits: 6.0, 6.1 amended, 6.2, 6.3,
- 17 6.4, 6.5, 6.6, 6.7, 6.8, 6.9, 12.0, 12.1, 12.2, 12.3,
- 18 12.4, 12.5 part A and B, 12.6, and 12.7, and also
- 19 Exhibits 19.0 and 19.1, 19.2, 19.3, 19.4 and 19.5.
- 20 JUDGE JONES: Thank you. Are there any
- 21 objections to the admission of those Exhibits?
- With respect, Miss Hedman, to the

- 1 Attorney General's standing objections, is it your
- 2 intent that those apply to whichever of the
- 3 testimonies that are listed on the Motion -- with the
- 4 Motion, that those objections would be applicable to
- 5 those portions of the witness's testimony?
- 6 MS. HEDMAN: Yes. Do I need to read those into
- 7 the record?
- 8 JUDGE JONES: Why don't -- I don't -- unless
- 9 somebody needs to hear exactly what they are, I think
- 10 they're listed on the attachment to the Motion. So
- 11 those would be the subject of the objection that's in
- 12 the Motion, correct?
- MS. HEDMAN: Yes, and the standing objection we
- 14 made earlier this afternoon.
- 15 JUDGE JONES: Right. Prefix-wise on these
- 16 Ameren Exhibits, do you want these to be known as
- 17 Ameren?
- 18 MR. TROMBLEY: Your Honor, we have them marked
- 19 as Respondent's Exhibits, R-e-s-p Exhibits.
- 20 JUDGE JONES: Marked where?
- 21 MR. TROMBLEY: On the Exhibits themselves in
- the upper right-hand corner of the page.

- JUDGE JONES: Okay.
- 2 Then they will be identified in that
- 3 manner, R-E-S-P.
- 4 Off the record.
- 5 (Whereupon there was then had an
- 6 off-the-record discussion.)
- 7 JUDGE JONES: There was a short off-the-record
- 8 discussion for the purposes indicated, mainly related
- 9 to the fact that the Ameren Company started out as
- 10 three separate proceedings, so the documents in that
- 11 opening round appeared separately in each of those,
- 12 although they for the most part appear to be
- 13 identical, at least most of the witnesses.
- 14 But for today's purposes, we just have
- 15 the one witness on the stand and we will just admit
- 16 them as they have been offered to the extent that
- 17 there's some of them subject to objections, rather
- 18 than take up unnecessary time today to figure out
- 19 that particular minor problem.
- 20 So with that, let the record show that
- 21 the following Exhibits offered by the Ameren
- 22 Utilities are admitted into the evidentiary record,

- 1 some subject to objections which I will note. If I
- 2 miss any or misstate any, interrupt me and we'll
- 3 straighten it out.
- 4 The first of these as noted is
- 5 Respondent's Exhibit 6.0, the Direct Testimony filed
- 6 February 28, 2005. That is admitted subject to the
- 7 pending Motion filed by the Attorney General.
- 8 (Whereupon Respondent's Exhibit
- 9 Number 6.0 was admitted into
- the record in Docket 05-0160,
- 11 0161, 0162.)
- 12 JUDGE JONES: Also admitted is Respondent's
- 13 Exhibit 6.1 amended. It bears a file date of
- 14 September 8, 2005. The rest of the six series
- including 6.0 has a file date of February 28, 2005
- and includes Respondent's Exhibits 6.2, 6.3, 6.4,
- 17 6.5, 6.6, 6.7, 6.8 and 6.9.
- 18 Any questions so far?
- 19 (Whereupon Respondent's Exhibits
- 20 6.1 Amended, 6.2, 6.3, 6.4,
- 21 6.5, 6.6, 6.7, 6.8, and 6.9
- 22 were admitted into the record

- in Docket 05-0160, 0161, 0162.)
- 2 JUDGE JONES: Next is the Rebuttal Testimony of
- 3 Dr. LaCasse. Respondent's Exhibit 12.0 Rebuttal
- 4 Testimony filed July 13, 2005 is admitted into the
- 5 record subject to the aforementioned motion.
- 6 (Whereupon Respondent's Exhibit
- 7 Number 12.0 was admitted into
- 8 the record in Docket 05-0160,
- 9 0161, 0162.)
- 10 JUDGE JONES: Also admitted at this time are
- 11 Respondent's Exhibits 12.1, 12.2, 12.3, 12.4, 12.5 A,
- 12 12.5 B, 12.6, and 12.7, all with a file date of
- 13 July 13, 2005.
- 14 (Whereupon Respondent's Exhibit
- Numbers 12.1, 12.2, 12.3, 12.4,
- 16 12.5A, 12.5B, 12.6, and 12.7
- 17 were admitted into the record
- in Docket 05-0160, 0161, 0162.)
- 19 JUDGE JONES: Lastly, Surrebuttal Testimony of
- 20 Dr. LaCasse, Respondent's Exhibit 19.0 is admitted as
- 21 filed on August 29, 2005.
- 22 (Whereupon Respondent's Exhibit

- Number 19.0 was admitted into
- the record in Docket 05-0160,
- 3 0161, 0162.)
- 4 JUDGE JONES: Also admitted from that filing
- 5 are 19.1, 19.2, 19.3, 19.4, and 19.5 all filed on
- 6 August 29, 2005. Those are admitted as Respondent's
- 7 Exhibits.
- 8 (Whereupon Respondent's Exhibit
- 9 Numbers 19.1, 19.2, 19.3, 19.4,
- and 19.5 were admitted into the
- 11 record in Docket 05-0160, 0161,
- 12 0162.)
- JUDGE JONES: 19.5 says "Confidential Report."
- 14 Is that a public filing or proprietary? What's the
- 15 status of that? I'm just looking at the title of it.
- MR. TROMBLEY: Your Honor, I believe it's a
- 17 public document.
- 18 JUDGE JONES: Thank you.
- 19 Any questions about those? If there
- 20 are not, that's good. I think we're ready to proceed
- 21 with the cross-examination.
- JUDGE WALLACE: Would you like to begin,

- 1 Miss Hedman?
- 2 MS. HEDMAN: I would. Thank you, your Honor.
- JUDGE WALLACE: You may do so.
- 4 CROSS-EXAMINATION
- 5 BY MS. HEDMAN:
- 6 Q. Good afternoon, Dr. LaCasse, my name is
- 7 Susan Hedman.
- 8 A. Glad to meet you.
- 9 Q. I am with the Office of the Attorney
- 10 General, and I represent the People of the State of
- 11 Illinois in all four of these Dockets.
- Dr. LaCasse, on page two, line 35 of
- 13 your Direct Testimony in the ComEd document and page
- 14 two, line 42 of your Direct Testimony -- excuse me,
- 15 page two, line 35 in the Ameren Docket, and page two,
- 16 line 42 of your Direct Testimony in the ComEd Docket,
- 17 you note that you published a professional paper in
- the RAND Journal of Economics; is that correct?
- 19 A. Yes.
- 20 (Whereupon Counsel hands out
- 21 Exhibit to the Court and
- Counsel.)

- 1 BY MS. HEDMAN:
- Q. Dr. LaCasse, do you have in front of you an
- 3 article that has been marked as AG Cross Exhibit 11?
- 4 A. I think --
- 5 Q. The document in front of you has been
- 6 marked as AG Cross Exhibit 11.
- 7 Is this the article which you authored
- 8 which appeared in the RAND Journal of Economics?
- 9 A. It is.
- 10 Q. Dr. LaCasse, what is the title of that
- 11 article?
- 12 A. The title Bid Rigging and the Threat of
- 13 Government Prosecution.
- Q. Dr. LaCasse, could you please read the
- 15 abstract that appears in italics on the first page of
- 16 that article?
- 17 A. In this article, I develop a simple bidding
- 18 model in which collusion is endogenous. Buyers at a
- 19 first-price sealed-bid auction decide whether to rig
- 20 their bids given that they faced a threat of
- 21 Government prosecution.
- 22 A legal authority chooses whether to

- 1 investigate the buyers on the basis of the bids
- 2 tendered. In the unique sequential equilibrium of
- 3 the game, buyers rig their bids with positive
- 4 probability, but the legal authority can never,
- 5 ascertain on the basis of the bids alone, that a
- 6 conspiracy has formed.
- 7 Q. Dr. LaCasse, could you please read the
- 8 first paragraph of the Section entitled Conclusion
- 9 which begins at the bottom of page 409 and continues
- 10 to the top of page 410 of this article.
- 11 A. The first paragraph; is that correct?
- 12 O. Yes.
- 13 A. A legal authority in charge of enforcing
- 14 anti-trust legislation has three tasks: detecting an
- 15 infraction, investigating the offense, and
- 16 prosecuting the offenders.
- 17 In case of bid rigging, unless one of
- 18 the conspiracy members conveniently decides to
- 19 squeal, the presence of a conspiracy must be detected
- 20 on the basis of the offers tendered.
- 21 The investigation can reasonably be
- 22 expected to provide proof the existence of an

- 1 collusive arrangements when the coordination of bids
- 2 necessitates communication among the conspirators.
- 3 Such proof, in turn, makes a
- 4 prosecution likely to succeed. Conspirators can try
- 5 to avoid the penalty associated with the successful
- 6 prosecution in one of two ways:
- 7 by making the detection of bid rigging
- 8 difficult or by make it unlikely that wrong doing
- 9 will be uncovered by the investigation into the
- 10 buyer's activities.
- In this article, because I assume that
- 12 an investigation by the legal authority, accurately
- determine the guilt or innocence of the buyers, the
- 14 only route open to a conspiracy wanting to avoid
- 15 Government prosecution is to remain undetected.
- 16 Two elements in the buyers' strategy
- 17 allow them to accomplish this. First, they do not
- 18 always collude.
- 19 Second, their bidding strategy is
- 20 devised to mimic competitive bidding: the losing
- 21 offers and the number of buyers active at the auction
- 22 perfectly imitates the behavior of competitive

- 1 agents.
- 2 And although the winning bid is not
- 3 uninformative, it does not allow the legal authority
- 4 to detect the presence of a conspiracy. In
- 5 equilibrium in, the legal authority never believes
- 6 that a cartel is present with probability one.
- 7 Q. Thank you. On page 64 of your Direct
- 8 Testimony in the ComEd Docket, I believe you
- 9 discussed load caps at lines --
- 10 JUDGE WALLACE: Miss Hedman, if you wouldn't
- 11 mind pulling that microphone a little closer.
- 12 Somehow we got our microphones unbalanced on that
- 13 side of the table.
- 14 BY MS HEDMAN:
- Q. On page 64 of your Direct Testimony in the
- 16 ComEd Docket, I believe you discuss load caps at line
- 17 1525 through 1531; is that correct?
- 18 A. I discussed the load cap as it's set in New
- 19 Jersey compared to the Illinois proposal, that's
- 20 correct.
- Q. And do you state that a higher load cap has
- 22 the potential benefits of providing additional

- 1 opportunity for some entities to bid in a greater
- 2 amount of supply, but it has the potential cost of
- 3 increasing the ability of bidders to withdraw supply
- 4 profitably; is that correct?
- 5 A. That's correct.
- 6 Q. And on page 45 of your Direct Testimony in
- 7 the Ameren Docket, at lines 1013, page 45, 1013
- 8 through 1018.
- 9 You state that a load cap limits the
- 10 influence that any one bidder can have on the results
- of the auction and that lowering the amount of supply
- 12 offered by a single bidder weakens the ability of
- that bidder to withdraw supply profitably; is that
- 14 correct?
- 15 A. That's correct.
- 16 Q. Now I'd like to ask you some hypothetical
- 17 questions regarding the impact of a load cap in an
- 18 auction, where a bidder is attempting to increase
- 19 profitably by removing the product.
- 20 Suppose that a bidder's true interest
- 21 at a given price 15 tranches. Would it be possible
- for this bidder to stop it by withdrawing supply from

- 1 the auction?
- 2 For instance, bidding ten tranches
- 3 instead of 15 to keep the price artificially high.
- 4 A. No, not in the abstract as you have asked
- 5 the question.
- 6 Q. Would there be a situation in which it
- 7 would be possible?
- 8 A. To be able to withdraw tranches profitably,
- 9 it has to be that the reduction in supply that the
- 10 bidder has is more than compensated by either the
- increase in price, and to be able to effect that
- increase in price, the bidder has to have sufficient
- information about the excess supply that's left in
- 14 the auction.
- Given the rules that are being
- 16 proposed in the Illinois Auction Proposal, the bidder
- 17 is not going to have that kind of information on
- 18 excess supply.
- 19 Q. So is it your testimony that under the
- 20 Illinois Auction Proposal that a bidder could never
- 21 profitably withhold supply?
- 22 A. Can you rephrase the question, please.

- 1 Q. Is it your testimony that under the
- 2 Illinois Auction Proposal that a bidder could never
- 3 profitably withhold supply?
- 4 A. Can you explain what you mean by withhold
- 5 supply?
- 6 Q. Well, you just defined for me the
- 7 conditions under which withholding supply could be
- 8 profitable.
- 9 Are you saying that those conditions
- 10 could never exist under the Illinois Auction
- 11 Proposal?
- 12 A. What is possible it that it is profitable
- for a bidder to withdraw a trance at some point
- 14 including at the end of the auction.
- Q. And are load caps meant to relieve this
- 16 type of problem?
- 17 A. The load cap or an affective way to weaken
- 18 the profitability of that kind of strategy, yes.
- 19 Q. So let's consider various hypothetical load
- 20 caps to examine their effectiveness as a means to a
- 21 avoid price increase that might occur as a result of
- 22 anti-competitive withholding behavior that you've

- 1 just founded?
- 2 Can we say for purposes of this
- 3 hypothetical that the bidder that you've just
- 4 described who might withhold a tranche, initially had
- 5 eleven tranches in this hypothetical auction for
- 6 purposes of this hypothetical?
- 7 A. Is there a question?
- 8 Q. Well, I'm asking you to accept that as a
- 9 premise for the hypothetical. You said that a bidder
- 10 might be able to withdraw a tranches. For purposes
- of the hypothetical thing, let's say they have eleven
- 12 and they've withdrawn one can we start from that
- 13 premise?
- 14 A. Yes.
- 15 Q. So if the load cap were set at less than
- 16 ten ranches, I take it that the affect would be that
- 17 our hypothetical bidder would bid even fewer tranches
- 18 from the outset than the bidder intended to bid as
- 19 part of the original strategy to withhold some supply
- 20 to raise prices; is that right?
- 21 A. No.
- 22 Q. Why not?

- 1 A. I'd like to make two points: one is that
- 2 my previous answer just said that it's possible for a
- 3 bidder to withdraw a tranche at some point in the
- 4 auction. I'm not sure if her position obstructs the
- 5 question was exact or not.
- 6 The second is if the load cap is below
- 7 ten tranches, then the bidder could not have bid
- 8 eleven tranches. The auction rooms specify that the
- 9 bidder has to stay within the load cap at any point
- 10 in the auction.
- 11 Q. You're quite correct. So let's say the
- 12 load caps were set at less than eleven ranches.
- 13 In that case; would the affect be that
- 14 the hypothetical bidder would bid even fewer ranches
- 15 that he originally intended as part of his original
- 16 strategy to withhold supply to raise ranches?
- 17 A. I think that you're -- hypothetical that
- 18 you have is not one that we started with. If the
- 19 load caps were smaller, by definition the bidder
- 20 would have to bid fewer tranches. And by definition,
- 21 there wouldn't be anything else going on. If the
- load cap is less than eleven tranches, they have to

- 1 start by bidding less than eleven tranches.
- Q. And isn't it the case the if they bid even
- 3 less than their original strategy and their original
- 4 strategy would have been effective in withholding
- 5 supply and raising prices, isn't it the case that
- 6 bidding less would probably result in less supply and
- 7 even higher prices, and I mean higher than if no load
- 8 cap were imposed at all?
- 9 A. There are other effects on the load cap
- 10 than reducing the amount of supply that come in the
- 11 auction, including increasing the reliability of the
- 12 information that the auction manager can use for
- 13 purposes of the auction volume quidelines, including
- 14 making strategies such as the one that you appear to
- 15 be concerned about, less profitable.
- 16 And such as potentially inducing
- 17 bidders, smaller and maybe less experienced bidders,
- 18 from participating in the auction and actually adding
- 19 to the supply in the auction.
- Q. And what I'm trying to discuss with you and
- 21 would like to focus on is where -- at what level a
- load cap assists in addressing this problem?

- 1 And for purposes of this discussion, I
- 2 would like to isolate the variable of withholding
- 3 supply to increase price and profitably.
- 4 So if we could just maybe start with
- 5 that, we'll then add in other variabilities with this
- 6 hypothetical.
- 7 So hypothetical -- let's -- if it
- 8 would be -- let's go back to the assumption that the
- 9 bidder, the hypothetical bidder, really wants -- his
- 10 true interest at a given surprise really 15 tranches.
- 11 But the bidder has figured out that if
- 12 he withdraws supply from the auction and bids the ten
- 13 tranches, the price will go up and it will be a
- 14 profitable strategy.
- 15 If that were true, in that case what
- 16 would happen if you set the load cap at less than ten
- 17 tranches?
- 18 MR. RIPPIE: I actually have to object to that
- 19 question. Dr. LaCasse's answer about 15 questions
- 20 ago was that you couldn't do this because the bidder
- 21 didn't know what withdraw point was profitable.
- 22 And Ms. Hedman has just put in the

- 1 hypothetical exactly the opposite.
- JUDGE WALLACE: Overruled; go ahead and answer
- 3 the question.

4

- 5 THE WITNESS: I'm sorry to have to do this, but
- 6 I'm going to have to ask you to repeat question.
- 7 Q. All right. I'm going to pose a
- 8 hypothetical. I'm then going to ask you three
- 9 possible load caps to discuss the problem. The
- 10 problem concreted that we could impose to stop this
- 11 problem that is created in the hypothetical.
- The problem created in the
- 13 hypothetical will be withholding, producing
- 14 artificially high price.
- 15 And the question will be: Should the
- load cap be higher, lower, or the same.
- 17 I'm trying to understand what the
- 18 appropriate level for a load cap should be.
- 19 So the hypothetical is that a bidder
- 20 has a true interest at a given price in 15 tranches.
- 21 And the bidder discovers and you're
- 22 not ceding at this point to be the case, but let's

- 1 say the bidder could discover that it would be
- 2 profitable to withdraw supply from the auction by
- 3 bidding say ten tranches instead of 15 which would
- 4 keep the price artificially high and that would be
- 5 profitable.
- 6 So let's examine the three types of
- 7 load caps and what would happen in that hypothetical.
- If the load cap were less than ten
- 9 tranches would the affect be that the hypothetical
- 10 bidder would bid even fewer tranches than the bidder
- intended as part of the original strategy, the
- 12 strategy being the strategy to withhold and raise
- 13 prices.
- 14 A. I can't answer that. I'm sorry. If you
- 15 change the load cap --
- 16 JUDGE WALLACE: Just a minute. Why can't you
- 17 answer the question?
- I don't know if you're trying to be
- 19 difficult, but this will take all afternoon if we
- 20 don't try to be a little cooperative here.
- 21 THE WITNESS: Could I, your Honor, just answer
- 22 the general question that set up the --

- 1 JUDGE WALLACE: No, you have to answer the
- 2 question that Miss Hedman puts you. It's okay if you
- 3 can't answer it, but I don't want this bantering
- 4 about, okay?
- 5 THE WITNESS: I understand, your Honor. I'm
- 6 sorry.
- 7 The reason that I'm having difficulty
- 8 answering the question is that to have this withdraw
- 9 of tranches, you have to assume that the action is
- 10 going to stop the auction at a price other than it
- 11 would have been.
- 12 If you change the load cap, you're
- 13 changing the way the bidder would have been bidding
- 14 at that point, and I can't answer whether the price
- 15 is going to do.
- I can't compare the situations because
- 17 you're starting with a situation where the bidder is
- 18 bidding 15 and then goes down to ten. And this
- 19 action means something to the outcome of the auction.
- 20 And you want me to compare that
- 21 situation where the bidder has bid ten all along and
- 22 I don't know what in your hypothetical the bidder

- 1 doing.
- Q. Dr. LaCasse, on page 45 of your testimony
- 3 in the Ameren case, you say the bidder may be to
- 4 affect the prices at auction by withdrawing a portion
- 5 of his supply?
- 6 A. Right.
- 7 Q. The bidder that I'm describing to you is
- 8 such a bidder. For purposes of this hypothetical,
- 9 let's say that the bidder is withdrawing five
- 10 tranches out of a total of fifteen?
- 11 A. Okay.
- 12 Q. That's the hypothetical.
- 13 A. And when you put the load cap --
- 14 O. There's not a question pending.
- 15 A. I'm sorry.
- 16 Q. That's the hypothetical. Now, in your
- 17 testimony until the ComEd case on page 64, you state
- 18 that setting a load cap is a question of balance.
- 19 A higher load cap has potential
- 20 benefit of providing additional opportunities for
- 21 some entities to bid in a greater amount of supply.
- 22 But it has a potential cost of increasing the ability

- of bidders to withdraw supplies profitably?
- 2 A. That's correct.
- 3 Q. Now, I'd like you to answer these
- 4 hypothetical questions to help determine where that
- 5 balance lies. The hypothetical involves a bidder who
- 6 has a true interest in bidding 15 tranches at a given
- 7 price.
- 8 A. (Nodded head up and down.)
- 9 O. The bidder, like the bidder you described
- in your testimony, discovers -- believes that by
- 11 withdrawing supply, it will be profitable.
- 12 So in this hypothetical the bidder
- 13 withdraws five tranches. So the question is:
- 14 If the load cap were set at less than
- 15 ten tranches, I take it that the affect would be that
- 16 our hypothetical bidder would bid even fewer tranches
- 17 than the bidder intended to bid as part of the
- 18 original strategy, isn't that right?
- 19 A. It would be right if you assume in addition
- 20 that the bidder would have to withdraw the same five
- 21 tranches to have the same affect on the auction.
- Q. All right. So say a load cap at less than

- 1 ten doesn't really make sense, because it would
- 2 result in less supply and even higher prices than if
- 3 no load cap were imposed; is that correct?
- 4 A. No. We cannot hold everything constant.
- 5 It makes --
- 6 Q. For purposes of this hypothetical, I'm
- 7 asking you to comment on this variable. We will add
- 8 in additional variables as the hypothetical
- 9 continues.
- 10 So for the purposes of the
- 11 hypothetical at this simple level, I take it that
- 12 setting the load cap at less than ten would result in
- 13 less supply and even higher prices than if there were
- 14 no load cap, isn't that right?
- 15 A. It is correct assuming that everybody else
- is bidding the same and there is a reduction in
- 17 supply for all of the participants and that the
- 18 bidder that you're considering takes the same action,
- 19 yes.
- Q. Dr. LaCasse, you're an Economist, and
- 21 you're familiar with the phrase "All things being
- 22 equal"?

- 1 A. That's correct.
- Q. And you're probably even familiar with it
- 3 in Latin. For purposes of this hypothetical, let's
- 4 assume all other things being equal.
- 5 So if the load cap in this
- 6 hypothetical were set at more than ten tranches, I
- 7 take it that the load cap would actually have no
- 8 effect because the hypothetical bidder would be able
- 9 to bid the same amount as without the load cap; isn't
- 10 that right?
- 11 A. I'm sorry. Can I ask you to repeat the
- 12 question?
- 13 Q. If the load cap in this situation were set
- 14 at more than ten tranches, I take it that it would
- 15 have no effect because the hypothetical bidder would
- be able to bid the same amount as without a load cap;
- 17 isn't that right?
- 18 A. For the hypothetical bidder that bids
- 19 fifteen and then ten?
- 20 O. Yes.
- 21 A. And everything else is the same?
- Q. Everything else is the same.

- 1 A. That's correct.
- Q. And if the load cap were set at ten
- 3 tranches, I take it that the outcome would be the
- 4 same as with the greater then ten tranches load cap.
- 5 The hypothetical bidder would be able
- 6 to bid precisely the same amount as without the load
- 7 cap; is that right?
- 8 A. Now we're assuming that the bidder is not
- 9 withdrawing five tranches?
- 10 Q. No, we're assuming that the bidder's true
- 11 price, true volume actually at the given price would
- 12 have been 15, but they're withholding because it's
- 13 profitable to bid only ten.
- 14 The same hypothetical as when we
- 15 began.
- 16 A. If the bids are all the same then the --
- 17 would probably descend.
- 18 Q. So under this hypothetical, a load cap that
- 19 is less than ten is completely ineffective, you're
- 20 exacerbating the problem. And a load cap that is
- 21 more than ten or ten is actually is completely
- ineffective; isn't that the case?

- 1 A. Can I ask you to define the problem in your
- 2 question?
- 3 Q. The problem that you agreed a few minutes
- 4 ago that the load cap was trying to solve was the
- 5 problem of a bidder attempting to withhold supply in
- 6 order to maximum or increase profitability. It's the
- 7 same problem that you identify on page 45 of your
- 8 Testimony in the Ameren case?
- 9 A. The load cap would not be ineffective if
- 10 the bidder -- when the bidder is not withholding,
- 11 that's why I asked you to clarify withdrawing with
- 12 his drawing tranches.
- So our hypothetical was 15 tranches,
- 14 withdrawing five, ten tranches withdrawing five.
- In the second situation, the bidder to
- 16 be able to have the things back on the auction, has
- 17 to withdraw 50 percent of the tranches.
- 18 That's less likely to be profitable
- 19 than the first case where the bidder is withdrawing
- 20 one third of the tranches. That's the way in which
- 21 the load cap is effective in controlling that
- 22 particular problem of withdrawing tranches for the

- 1 purposes of closing the auction.
- Q. All right, so let's go back and rerun this
- 3 hypothetical then.
- 4 Suppose a bidder's true interest at a
- 5 given price is ten tranches. And the bidder decides,
- 6 discovers, knows that it would be more profitable to
- 7 withdraw supply from the action and bids five
- 8 tranches instead of ten.
- 9 Now let's consider the effect of
- 10 various load caps. If a load cap were set at less
- 11 than five tranches, I take it that the effect would
- 12 be that our hypothetical bidders would bid even fewer
- 13 tranches than in the strategy that the bidder had
- 14 worked out, and would withhold even more supply, and
- 15 that would raise prices; isn't that right?
- 16 A. The effect would be that the bidder
- 17 wouldn't have to withdraw tranches at the end of the
- 18 auction for the purposes of keeping the price high,
- 19 because the bidder would be precluded from doing
- 20 that.
- Q. I'm not asking about the end of the
- 22 auction, I'm asking you about my next category.

- 1 A. The bidder would have to bid within the
- 2 load cap, that's correct.
- O. And if the load cap is less than five in
- 4 this new hypothetical, wouldn't that result in even
- 5 less supply and even higher prices than if no load
- 6 cap were in place?
- 7 A. If everything else is the same; you're
- 8 correct?
- 9 Q. And if the load cap were set at more than
- 10 five tranches, I take that it would have no effect
- 11 because the hypothetical bidder would be able to bid
- the five tranches that the hypothetical bidder
- 13 strategy initially originally called for?
- 14 A. That's correct.
- 15 Q. And if the load cap were set at exactly
- 16 five tranches, I take it that the outcome would be
- 17 the same as with the greater than five tranches. The
- 18 hypothetical bidder would be able to bid the
- 19 precisely the same amount as intended in the initial
- 20 strategy; isn't that correct?
- 21 A. That's correct.
- 22 Q. So under this proposed -- under this

- 1 examination of the load cap, the load cap that is
- 2 less than the strategy calls for, actually
- 3 exacerbates the problem.
- 4 And the load cap that is at or less
- 5 than -- excuse me, at or greater than the number of
- 6 tranches the strategy calls for is basically
- 7 ineffective; isn't that right?
- 8 A. No, because the problem that you quoted
- 9 from my testimony is to withdraw supply from the
- 10 auction, it is not to withhold.
- 11 O. And what is your distinction between
- 12 withdraw and withhold?
- 13 A. Withdrawing supply is an action that the
- 14 bidder takes within the load cap, with the belief and
- 15 possibly the -- with the wanted effect, if you want,
- of stopping the auction earlier.
- 17 O. And that's withdraw or withholding?
- 18 A. That's withdrawing supply so the bidder is
- 19 bidding a certain quantity and withdrawing, exiting
- 20 the tranches from the auction.
- 21 Q. So would a bidder be able to -- do you
- 22 think this is a scenario under which a bidder would

- 1 increase profitability by withholding supply which
- was my initial question?
- JUDGE WALLACE: Would someone pull the door
- 4 closed, please?
- 5 (Whereupon the door was closed.)
- 6 JUDGE WALLACE: It seems the construction has
- 7 moved down the street.
- 8 THE WITNESS: I don't believe so, no.
- 9 BY MS. HEDMAN:
- 10 Q. Where in your testimony do you make a
- 11 distinction between withholding and withdraw?
- 12 A. I believe that I only talk about
- 13 withdrawing. would you allow me to just check?
- 14 O. Thank you.
- 15 A. Thank you.
- 16 (Whereupon the witness examined
- 17 exhibits.)
- 18 THE WITNESS: For example, when I discuss this
- 19 problem that you were alluding to, for example, on
- 20 the ComEd Exhibit 11.0, when I talk about the factors
- 21 that would be used in setting a level for load cap,
- 22 at line 621 I talk about the influence on the auction

- 1 results, and I talk about bidders withdrawing
- 2 tranches in response to falling prices.
- Q. Okay, so you don't discuss anywhere in your
- 4 testimony the concept of holding, you discuss only
- 5 the concept of withdraw?
- 6 A. That's correct.
- 7 Q. All right. So let's go through the
- 8 hypothetical questions again using the word
- 9 "withdraw" instead of withhold.
- I believe in some cases I used
- 11 "withhold" and in some cases, I used withdraw and I
- 12 was using them synonymously.
- So we have our hypothetical bidder
- 14 whose true interest is in ten tranches, and this
- 15 bidder decides that he or she can profit by
- 16 withdrawing supply from the auction by bidding five
- 17 tranches instead of ten.
- 18 So let's consider the effect of
- 19 various load caps. If the load cap were set at less
- 20 than five tranches, I take it that the effect would
- 21 be that our hypothetical bidder would bid even fewer
- tranches than the bidder intended as part of the

- original strategy to withdraw supply to raise prices;
- 2 is that correct?
- 3 A. Yes, everything else being equal.
- 4 Q. So setting a load cap at less than five
- 5 doesn't make sense, because it would result in less
- 6 supply and even higher prices than if no load cap
- 7 were imposed; is that correct, all things being
- 8 equal?
- 9 A. That's correct, and it doesn't relate to
- 10 the problems of withdrawing tranches.
- 11 Q. If a load cap were set at more than five
- 12 tranches, I take that it would have no effect; is
- 13 that correct?
- 14 But the hypothetical bidder would be
- 15 able to withdraw the same number of tranches as was
- intended under the original strategy?
- 17 A. Do you mean you would withdraw up to five
- 18 tranches so that he would bid five tranches; is that
- 19 what you're asking?
- 20 O. Yes.
- 21 A. And everything else being the same.
- Q. And if the load cap were set at five

- 1 tranches, I take it that the outcome would be the
- 2 same again because the hypothetical bidder would be
- 3 able to bid again precisely the five tranches
- 4 intended under the original strategy.
- 5 A. The bidder would not be withdrawing any
- 6 tranches and the outcome would be the same,
- 7 everything else being equal?
- 8 Q. All right, thank you.
- 9 Now I'd like to examine the extent to
- 10 which a load cap acts as what you call a compliment
- 11 to the provision that's for volume reduction.
- 12 Well, first, could you please explain
- what you're referring to when you talk about the
- 14 provisions for volume reduction.
- 15 One place that that appears is in
- 16 Exhibit 6.0 at page 45 which will be your Direct
- 17 Testimony in the Ameren Docket?
- 18 A. Can you repeat that cite?
- 19 Q. Yes, I can. On page 45, in the same
- 20 section I'd been studying before, around 1014, she
- 21 talks about load caps acting an a compliment to the
- 22 provisions for volume reduction, and I'm asking what

- 1 she means by that?
- 2 A. When you talk about the compliment, are you
- 3 talking at line 1005, on page 45?
- 4 Q. No, I was reading the line at 1014 on page
- 5 45 of Exhibit 6?
- 6 A. Right.
- 7 Q. So what do you mean when you say a
- 8 compliment to the provision for volume reduction?
- 9 A. What I mean is that there are series of
- 10 competitive safeguards that have been proposed.
- 11 One, being the load cap. Another,
- 12 being the possibility for volume reduction along with
- 13 the Company's contingency plan, and the third being
- 14 the Association in Confidential Rules.
- 15 And those serve all together to
- 16 provide reasonable protection against
- 17 anti-competitive behavior in the auction.
- 18 Q. And so I take it that the premise here is
- 19 that a load cap would prevent bidders from
- 20 overstating their interest to feign competitiveness;
- 21 is that correct?
- 22 A. It limits their ability to do that, yes.

- 1 Q. So let's first examine a situation where a
- 2 load cap is in place, and the auction manager reduces
- 3 the volume purchased if all bidders bid up to their
- 4 load caps.
- 5 Under this scenario, if bidders truly
- 6 wish to bid up to their load caps, wouldn't honest
- 7 and aggressive bidders be punished by reducing the
- 8 quantities that they could sell through the auction?
- 9 A. Can you repeat the question?
- 10 Q. Under the scenario where the auction
- 11 manager reduces the volume, if all bidders bid up to
- 12 their load caps.
- 13 If some of those bidders truly wish to
- 14 bid that amount up to their load cap, wouldn't they
- 15 be punished if the auction manager would be reducing
- 16 the quantity that they could sell to the auction?
- 17 A. A reduction in the volume of the auction
- does not imply that the load cap is reduced as well.
- 19 So a bidder could continue bidding the
- 20 same amount that they would otherwise.
- 21 Q. But what if everyone can bid up to their
- load cap?

- 1 A. Right.
- Q. And the auction manager reduced the total
- 3 volume?
- 4 A. That does not imply that the bidders have
- 5 to reduce the amount they supply. The load cap is
- 6 only going to be reduced if the load cap applies in a
- 7 group in the auction.
- 8 And if the volume for that group is
- 9 reduced below the load cap. In general, that will
- 10 not happen.
- 11 So if there is a volume reduction, it
- does not mean that the bidders would be forced to bid
- 13 less; otherwise, we just pump it. The purpose of the
- 14 volume reduction is to increase the competitiveness
- 15 at the auction would be defeated.
- 16 Q. That's correct, and that's exactly the
- 17 hypothetical I proposed.
- 18 If a load cap were put in place and
- 19 the auction manager doesn't reduce the volume
- 20 solicited in the auction, don't the bidders bid up to
- 21 their load caps?
- The bidders have an incentive to bid

- 1 up to their load caps for the first couple of rounds
- 2 of the auction and to delay serious competition until
- 3 a later round?
- 4 A. The bidders do not necessarily -- are not
- 5 literally able to bid the load cap, the whole bid,
- 6 only up to the level of indicative offer that they
- 7 put in their part two application. And they will
- 8 decide in the rounds of the auction whether to bid up
- 9 to that amount or if conditions have changed or
- 10 strategies have changed to bid another amount.
- 11 Q. But during the first couple of the rounds,
- 12 don't they have an incentive to bid up to their load
- 13 cap if the auction manager is not going to reduce the
- 14 volume solicited in the auction?
- 15 A. I don't see the relationship between their
- 16 incentive to bid to the load cap, and an auction
- 17 manager not reducing the volume of the auction.
- 18 Q. Well, I have given one hypothetical in
- 19 which the participants know that the load -- that the
- 20 auction manager does in fact reduce volume.
- In this hypothetical, the auction
- 22 manager doesn't reduce the volume.

- 1 A. It does not change what the bidders will
- 2 do.
- Q. All right. If you could, please turn your
- 4 tanks to page 13 of your Rebuttal Testimony in the
- 5 ComEd Docket, Exhibit 11.
- 6 On page 13, if could you go to lines
- 7 323 to 326. Did you follow -- you offered the
- 8 following comparison of regulations versus
- 9 competition.
- To the extent that a service can be
- 11 supplied through a competitive auction as opposed to
- 12 a regulated meaning, the competitive alternative can
- 13 reasonably be presumed to be more efficient and
- 14 result in better prices in the long run; is that what
- 15 you say?
- 16 A. That is what I say.
- 17 Q. And also could you look at page 15 of your
- 18 Rebuttal Testimony in the Ameren case?
- 19 On page 15 if you look at lines 370 to
- 20 373, do you offer an opinion that competition should
- 21 be preferred over regulation as a means to achieve
- 22 both efficient allocation of resources and prices

- 1 that track economic realty; is that what you say?
- 2 A. I say that it's generally acknowledged that
- 3 regulation is a weaker force than competition.
- Q. Do economists, particularly game theorists,
- 5 sometimes attempt to compare allocations of resources
- 6 under different policy frame works using a concept
- 7 known as paradors optimality(phonetic)?
- 8 A. Yes.
- 9 Q. And generally speaking is paradors
- 10 optimality achieved when the allocation of resources
- is such that no individual can be made better off
- 12 without making some individual worse off?
- 13 A. Yes.
- Q. And is it generally accepted that paradors
- optimal outcomes are prepared over those that are not
- 16 paradors optimal?
- 17 A. Paradors optimal outcomes can be compared
- 18 to other outcomes if these other outcomes can be
- 19 improved to the paradors optimal one, yes.
- Q. And have you assessed the proposed auction
- 21 compared with other procurement approaches using the
- 22 Paradors criteria?

- 1 A. No.
- Q. Now please turn your attention to page 102
- 3 of your Surrebuttal in the ComEd Docket.
- A. Could you please repeat page number?
- 5 Q. It's page 102 in the Surrebuttal in the
- 6 ComEd Docket, and specifically I'm looking at line
- 7 2249. I think I have the wrong cite here. Bear with
- 8 me just one moment.
- 9 Let's go to page 82 of your
- 10 Surrebuttal Testimony in the Ameren Docket. And I
- 11 believe the comparable page in the ComEd Docket is
- 12 page 80.
- 13 A. What is the page reference for Ameren
- 14 Docket?
- 15 Q. The page reference for Ameren is page 82
- 16 and I'm specifically interested in lines 1865 through
- 17 66 in that Docket.
- 18 Page 189, 1865 through 1866 where you
- 19 say that in the context of procurement for Ameren
- 20 using price caps would mean the Commission would
- 21 preannounce a price and would relinquish any other
- 22 ability to review the bids.

- 1 And you make a similar statement in
- 2 your testimony in the ComEd Surrebuttal. On page 102
- 3 in lines 2247 through 2249.
- 4 MR. TROMBLEY: Your Honor, with respect to the
- 5 Ameren Testimony, is that page 80 as opposed to 82?
- 6 MS. HEDMAN: It is page 80, you're correct.
- 7 So the Ameren Testimony citation is
- 8 page 80, lines 1865 to 1866. The ComEd Testimony is
- 9 page 102, lines 2247 through 2249.
- 10 So in those Sections do you suggest
- 11 that if the Commission were to set price caps as part
- of an auction, that the Commission would have to,
- 13 quote, "relinquish any other ability to review bids;"
- 14 is that correct?
- 15 A. No. What I'm doing in these Sections is
- 16 explaining how a game theorist would understand a
- 17 price cap or reserve price.
- 18 Q. Are you a game theorist?
- 19 A. Yes.
- Q. And is it your understanding that a price
- 21 cap may be used if the Commission otherwise
- 22 relinquished or give permission to relinquish any

- other ability to review bids?
- 2 A. In the way it is understood in the study on
- 3 which Professor Reny relies, yes.
- 4 Q. Did Professor Reny state anywhere in his
- 5 testimony that the Commission would need to
- 6 relinquish any other ability to review bids if price
- 7 caps were used in the auction?
- 8 A. No.
- 9 Q. On page 104 of your Surrebuttal Testimony
- in Docket 05-0159, ComEd Docket, and page 82 of your
- 11 Surrebuttal Testimony in the Ameren Docket, you
- 12 attempt to summarize Professor Reny's Testimony and
- 13 suggest that his testimony focuses on an example
- 14 where there is, quote, "an absence of bargaining
- power on the supplier side;" is that correct?
- 16 A. Could you give me the line reference,
- 17 please?
- 18 Q. In the ComEd testimony, on page 104, it is
- 19 lines 285 through 86. And in the Ameren testimony,
- 20 it's page 82, lines 1903 to 1904.
- 21 A. I have the page. Could you please repeat
- 22 the question?

- 1 Q. So in those points in your testimony you
- 2 attempt to summarize Professor Reny's testimony, and
- 3 I think you suggested his testimony focuses on an
- 4 example where there is an absence of bargaining power
- 5 on the supplier side; is that correct?
- 6 A. Yes.
- 7 Q. Is that what you say? Could you please
- 8 show me where in Dr. Reny's testimony it says that
- 9 there is an absence of power on the supplier side?
- 10 A. Are you going to give me a copy of his
- 11 testimony?
- 12 Q. I only have one copy. I'm giving the
- witness copies of Dr. Reny's Rebuttal Testimony in
- 14 both dockets.
- 15 And the question, again, is where
- 16 Dr. Reny says that there is an absence of power on
- 17 the supplier's side in the situation which you posit?
- 18 A. It's on page 5, lines 124, where he gives
- 19 the conditions under which his result could fold,
- 20 including the buyers, the large purchasers, and the
- 21 buying power. No single supplier has substantial
- 22 bargaining power relative to the buyer.

- 1 Q. Substantial bargaining power, he doesn't
- 2 say absence of bargaining power, does he?
- A. That is correct.
- Q. In fact, doesn't his testimony focus on
- 5 asymmetric conditions where a large buyer like ComEd
- 6 or Ameren has relatively more bargaining power than
- 7 suppliers who control the rest of the total amount of
- 8 generation needed, rather than the situation where
- 9 the buyers have no bargaining power at all?
- 10 A. I don't think his testimony shows that, no.
- 11 Q. Nowhere does his testimony say that he is
- 12 focusing on a situation where the suppliers have no
- bargaining power at all; isn't that right?
- 14 A. That is correct.
- 15 Q. Now, on page 2 of your ComEd Direct
- 16 Testimony, lines 31 through 36, you mention that
- 17 during your doctoral work you were under the
- 18 supervision of two auction theorists who are
- 19 currently professors at Cal Tech and Stanford; is
- 20 that correct?
- 21 A. That's correct.
- Q. Your doctoral work was also supervised by

- 1 Dr. Reny, a University of Chicago Professor, who is
- 2 testifying in this case on behalf of the People of
- 3 the State of Illinois; is that right?
- 4 A. That's correct.
- 5 MS. HEDMAN: Thank you. I have nothing
- 6 further.
- 7 JUDGE WALLACE: Let's take a short five-minute
- 8 break, please.
- 9 (Whereupon a short recess was
- 10 taken.)
- 11 JUDGE WALLACE: Further cross-examination?
- 12 CROSS-EXAMINATION
- 13 BY MR. ROSEN:
- Q. Ms. LaCasse, my name is Larry Rosen and I'm
- 15 here on behalf of CUB.
- 16 JUDGE WALLACE: Not that it matters, but are
- 17 you going to do separate cross?
- 18 MR. ROSEN: Yes.
- 19 JUDGE WALLACE: Okay, fine.
- 20 MR. ROSEN: And this applies to both cases,
- 21 both matters.
- 22 BY MR. ROSEN:

- 1 Q. When did you have your first contact with
- 2 ComEd about the auction process?
- 3 A. It would have been early to mid-2004.
- 4 Q. Did you come to them or did they come to
- 5 you?
- 6 A. I don't recall.
- 7 Q. And you worked for a company with the
- 8 acronym of NERA, N-E-R-A?
- 9 A. That's correct.
- 10 Q. And there are other consultants at your
- 11 Company that work with ComEd; is that correct?
- 12 A. That's correct.
- Q. Do you know whether any of those
- 14 consultants or any individuals from NERA approached
- 15 ComEd about the auction process that is the subject
- of this proceeding?
- 17 A. I do not know that.
- 18 Q. Is it your understanding that you were the
- 19 first person that talked to ComEd about the auction
- 20 process?
- 21 A. That's probably not the case, no.
- Q. Okay. Do you know who at your Company

- first talked to ComEd about the auction process?
- A. No, I don't.
- 3 Q. Do you know when that happened?
- A. No, I don't.
- 5 Q. Do you have a contract with ComEd?
- 6 A. With ComEd and Ameren.
- 7 Q. Okay. And what's the date of your
- 8 contract?
- 9 A. Pardon me?
- 10 Q. What's the date of your contract?
- 11 A. I don't know precisely, but it would be
- 12 September or October 2004.
- Q. Who did you first talk to at ComEd about
- 14 the auction process?
- 15 A. There was a group that to the best of my
- 16 recollection that included Bill McNeil, Ann
- 17 Pramaggiore. There may have been other people there,
- 18 I don't really recall.
- 19 O. Was Mr. Naumann there?
- 20 A. I don't recall.
- Q. How about Mr. Juracek?
- 22 A. No.

- 1 Q. How about Ms. Moler?
- 2 A. No.
- 3 O. Okay. Other than Mr. McNeil who testified
- 4 at this proceeding, did you have any other
- 5 conversations prior to September 2004 with anyone
- 6 from ComEd that has testified here today?
- 7 A. Can you repeat the question?
- Q. Yes. Before September of 2004, did you
- 9 have any conversations with anyone from ComEd that
- 10 has also testified here today?
- 11 A. Yes.
- 12 O. And who is that?
- 13 A. Betsy Moler.
- Q. Where were you when your first
- 15 conversations with ComEd took place concerning the
- 16 auction?
- 17 A. In their offices in Chicago.
- 18 Q. And were you invited out there or did you
- 19 solicit them?
- 20 A. I don't recall exactly how it happened.
- Q. How did you know to be out there at that
- 22 time?

- 1 A. I believe they invited myself and Jean
- 2 Mann(phonetic) to make a presentation on the New
- 3 Jersey auction.
- 4 Q. So, when you came to ComEd to that ComEd
- 5 meeting, was it your understanding that they were
- 6 already -- when you came to that ComEd meeting, was
- 7 it your understanding that ComEd had already thought
- 8 about holding an auction in order to procure power?
- 9 A. I knew that it was one of the auctions that
- 10 they had, yes.
- 11 Q. Well, when you held your meeting with
- 12 ComEd, other than the auction did you discuss any
- 13 other options with them?
- 14 A. No. I was there to present the auction as
- 15 it had happened in New Jersey.
- Q. Who else was with you from NERA when you
- 17 came to visit ComEd?
- 18 A. Jean Mann.
- 19 O. And who is he?
- 20 A. He's a Senior Vice President with NERA in
- 21 the energy department.
- Q. Has he ever acted as an auction manager?

- 1 A. He's part of the auction manager team in
- 2 New Jersey and in Ohio and --
- Q. Okay, so the auction managers in the New
- 4 Jersey auction is a team?
- 5 A. I'm the Auction Manager and there is a team
- 6 that is there when the auction is run and others
- 7 responsible for various aspects of the process from
- 8 answering bidder questions to qualifications and the
- 9 running of the auction itself.
- 10 Q. Okay, and this is the Auction Manager's
- 11 team?
- 12 A. The auction manager team, yes.
- Q. And all the auction -- is every one from
- 14 your team an employee of NERA?
- 15 A. No.
- 16 Q. And how many members are there of the team?
- 17 A. In New Jersey?
- 18 Q. Yes.
- 19 A. It will vary, but it's around ten.
- Q. And of those ten, how many are NERA
- 21 employees?
- 22 A. Seven.

- 1 Q. And the three or so that aren't, where are
- 2 they from?
- 3 A. They're from the software company that we
- 4 retain for the software that runs the auction on an
- 5 internal basis.
- 6 Q. So when you say we retain, you're talking
- 7 about NERA retaining?
- 8 A. Yes.
- 9 Q. All right. So they're independent
- 10 consultants at NERA as well?
- 11 A. Yes.
- 12 Q. In terms of the Auction Manager that's
- 13 going to run this auction, is that going to be a team
- 14 too?
- 15 A. You need a team of people, given the scope
- of activities. That's what I would expect, yes.
- 17 Q. So you're going to be the boss?
- 18 A. I have been proposed to be auction manager,
- 19 yeah.
- Q. And if you're selected as the auction
- 21 manager, you're going to be the boss of the team?
- 22 A. Yes.

- 1 Q. And do you think you're going to have the
- ten people working on your auction team as well?
- 3 A. It's an approximation, yes.
- 4 Q. And are they going to be approximately the
- 5 same ten people that worked in the New Jersey
- 6 auction?
- 7 A. Comparable people from NERA, that's
- 8 correct.
- 9 Q. Okay. Now, I know you've been here all
- 10 week, so hopefully I'm going to be able to ask this
- 11 question based on your sitting through it.
- 12 I think you saw me a couple of times
- 13 cross-examine ComEd witnesses on some presentations
- 14 that were made on August 5, 2005, in New York. Do
- 15 you remember my doing that?
- A. No, I can't, I'm sorry.
- 17 Q. Do you remember my using an exhibit and
- 18 saying to them do you agree that in the PJM markets
- 19 producers of power who buy fossil fuel and/or natural
- 20 gas are driving prices up; do you remember that line
- 21 of testimony?
- 22 A. Not precisely, no.

- 1 Q. Do you know anything about the PJM markets?
- 2 A. I have a general knowledge, yes.
- 3 Q. Okay. Is it your understanding in those
- 4 PJM markets that generators of electricity through
- 5 the use of natural gas or fossil fuel are driving
- 6 prices up on the PJM markets?
- 7 A. You mean, they're at the margin? Is that
- 8 what you mean?
- 9 Q. Well, yeah.
- 10 A. Yes, if you mean they're at the margin.
- 11 Q. And when you say they're at the margin,
- 12 what do you mean by that?
- 13 A. I mean that they -- that they are the last
- 14 bid to take in to such a price and not given an hour.
- JUDGE WALLACE: And not given what?
- 16 THE WITNESS: Hour.
- 17 MR. ROSEN: Can you repeat that answer for all
- of us because I'm not certain -- I don't want to
- 19 mischaracterize.
- 20 A. I asked whether you meant that they were
- 21 the last bid taken and given at hour.
- Q. And your answer was?

- A. I said if that's what you mean --
- Q. Yes, that's what I mean. Yeah, we've
- 3 already established it.
- 4 And your answer is?
- 5 A. Yes.
- 6 Q. You do understand that ComEd has proposed
- 7 that you be the Auction Manager for the auction
- 8 that's at issue here, right?
- 9 A. Yes.
- 10 Q. And you want to do that, right?
- 11 A. Yes.
- 12 Q. At any time has ComEd ever said to you are
- there other possible auction managers out there that
- 14 can run our auction?
- 15 A. Yes.
- 16 Q. And did you propose other auction managers?
- 17 A. I proposed other individuals and firms that
- 18 I knew had the capabilities of doing that, yes.
- 19 Q. Okay, and who are these people?
- 20 A. I mentioned, for example, Mr. Parece who
- 21 testified in this proceeding.
- O. On behalf of who?

- 1 A. On behalf of ComEd.
- Q. Who else?
- 3 A. I mentioned that there are other firms,
- 4 consulting firms, that can do this type of work.
- 5 LSDG is one, for example, CRA is another.
- Q. Any others?
- 7 A. At this point that's what I recall. That's
- 8 what I think I would have said.
- 9 Q. But you're hoping that you get picked as
- 10 the Auction Manager, right?
- 11 A. Yes.
- 12 Q. Because if you're picked as the Auction
- 13 Manager you're going to have a lot more work to do,
- 14 aren't you, in connection with the auction, assuming
- 15 that it's approved here?
- 16 A. Can you repeat the question?
- 17 Q. Yes. Assuming that the auction process is
- 18 approved or ComEd goes ahead with the auction and
- 19 they select you as the auction manager. You're going
- 20 to have a lot more work ahead of you, aren't you?
- 21 A. It's an additional project. That's right.
- Q. Have you made an estimate of how many

- 1 additional hours you're going to have to spend on
- 2 this particular auction?
- 3 A. At this point I would have to take hours
- 4 out of other projects and have other people who work
- on this same project on the same scale as I would
- 6 have in other jurisdictions.
- 7 O. How does that translate into hours or
- 8 amount of days?
- 9 A. I don't know.
- 10 Q. It's going to be more than a week?
- 11 A. Yes.
- 12 Q. More than two weeks?
- 13 A. Yes.
- Q. It's going to be months at a minimum,
- 15 right?
- 16 A. Yes.
- 17 Q. And will it keep the other nine or ten
- 18 people busy as well?
- 19 A. They're already busy.
- Q. And they're going to be busier if you're
- 21 selected as the auction manager, won't they?
- 22 A. Yes.

- 1 Q. Are you charging by the hour?
- 2 A. Time and materials, yes.
- Q. You're charging what you call time and
- 4 materials, right?
- 5 A. Yes.
- 6 Q. And that includes your hourly fee?
- 7 A. Yes.
- Q. And the nine or ten other people from NERA
- 9 who will be working on this, are they going to be
- 10 charging time and material?
- 11 A. Yes.
- Q. And does that include their hourly fees?
- 13 A. Yes.
- Q. Do you know who Exelon Generation is?
- 15 A. Yes.
- Q. And who are they?
- 17 A. They are a generation company.
- 18 Q. That's good. And who is their parent
- 19 company?
- A. Exelon.
- Q. And do you know that that's the same parent
- 22 company that owns ComEd, right?

- 1 A. Yes.
- Q. Have you had any conversations with Exelon
- 3 Generation employees about the auction?
- 4 A. I don't believe so.
- 5 Q. Now, what's your understanding as to how
- 6 Exelon Generation creates the electricity it sells?
- 7 A. Can you repeat the question?
- 8 Q. Yes. What is your understanding of the
- 9 manner in which Exelon Generation creates the energy
- 10 it sells?
- 11 A. It has a portfolio generation plants.
- 12 Q. And do you know what those plants are? Are
- they gas plants, are they fossil fuel plants or are
- they nuclear plants?
- 15 A. I know that there are some nuclear plants.
- 16 I don't know if they have other types of plants.
- 17 Q. Do you know in terms of the amount of
- 18 megawatts or the amount of kilowatts they produce in
- 19 a year, what percent of that is attributable to the
- 20 nuclear plants and what percentage is attributable to
- 21 the other plants?
- 22 A. No.

- 1 Q. Someone testified that it was 90 or so
- 2 percent that was attributable to nuclear plant and
- 3 ten percent is attributable to fossil fuel or gas
- 4 driven plants. Do you have any reason to doubt those
- 5 percentages
- 6 A. I don't know.
- 7 Q. Is it your understanding that Exelon
- 8 Generation may be a bidder in the auction process
- 9 assuming that's approved?
- 10 A. I have no knowledge of that but it's
- 11 certainly possible.
- 12 Q. Wouldn't you want to know that an affiliate
- of ComEd plans to be a bidder in the auction process?
- 14 A. Can you repeat the question?
- 15 O. Yeah. Wouldn't you want to know whether
- 16 Exelon Generation which is an affiliate company of
- 17 ComEd plans to be a bidder in the auction process?
- 18 A. I would expect to know that at the same
- 19 time as I know whether any other generating company,
- 20 financial company or energy marketer decides whether
- 21 to bid in the auction at the application stage.
- Q. In the pre-approval stage where the bidders

- 1 are being qualified, it wouldn't surprise you to see
- 2 Exelon Generation as a bidder, would it?
- 3 A. I think it's possible.
- 4 Q. Well, when you say possible are we talking
- 5 about maybe 20 percent possible, 50 percent possible
- or more in the certainty range, like 90 percent
- 7 possible?
- 8 A. I have no way of knowing.
- 9 Q. On terms of other bidders, is it your
- 10 understanding that Exelon Generation may be supplying
- 11 them electricity as well?
- 12 A. Can you rephrase the question?
- 13 Q. In terms of other bidders that are going to
- 14 bid in the auction process, is it your understanding
- 15 that Exelon Generation may be selling them
- 16 electricity as well?
- 17 A. At the current time? Is that what you are
- 18 talking about?
- 19 O. No. Let me make it clear. Let's assume
- 20 that the auction process is approved, we have
- 21 bidders, we're going to be supplying electricity in
- 22 that auction. Is it your understanding that Exelon

- 1 Generation may be supplying other bidders as well?
- 2 A. As well as being a bidder themselves, is
- 3 that what you're saying?
- 4 Q. Yes.
- 5 A. They could. They could certainly do that.
- 6 They would have to be under or they would have to
- 7 comply with the association and confidential
- 8 information rules that impose certainly limits on the
- 9 kinds of transactions that is bidders in the auction
- 10 can make with each other.
- 11 Q. Well, would you expect they would at least
- 12 be helping those bidders supply the base power that
- they may be bidding on in the auction? You don't
- 14 know either way?
- 15 A. I don't know. There is a market, as I
- 16 understand it, for those products and I don't know
- 17 whether they would be necessarily supplying other
- 18 bidders in the auction for those products or other
- 19 products.
- 20 O. Let me ask it this way. Would you expect
- 21 the company that produces nuclear energy -- excuse
- 22 me. Would you expect a company that produces

- 1 electricity from nuclear energy to possibly supply
- 2 base power to other bidders in the auction?
- 3 A. I would expect them to be active in this
- 4 base load market and that may mean that they transact
- 5 with other bidders in the auction.
- 6 Q. And do you know how their margins, that is
- 7 Exelon Generation's margins, compare with margins of
- 8 producers of electricity through natural gas or
- 9 fossil fuel?
- 10 A. I don't understand the question, I'm sorry.
- 11 Q. All right. Now, from reading your
- 12 materials you have said that it's important for the
- 13 Auction Manager to be independent, isn't that
- 14 correct?
- 15 A. Yes.
- 16 Q. But you're going to be -- if you're hired
- 17 you're going to be hired by ComEd, are you not?
- 18 A. Hired by ComEd, yes.
- 19 Q. And you're going to be paid by ComEd?
- 20 A. Yes, and eventually by the fees that cover
- 21 the administration of the auction.
- Q. Now, as part of the Auction Manager you're

- 1 going to be initially involved in setting prices, a
- 2 maximum price and a minimum price?
- 3 A. Yes.
- 4 Q. And are you doing that with ComEd
- 5 employees?
- 6 A. I believe the auction rules specify -- or
- 7 the proposal is for the minimum/maximum starting
- 8 price to be set with certain personnel from the
- 9 Company, the Auction Manager, and consultation with
- 10 Staff.
- 11 Q. But when you said the company we're talking
- 12 about ComEd, right?
- 13 A. Yes.
- Q. So when I asked you whether you're going to
- 15 be setting maximum and minimum prices yourself,
- 16 you're also going to be doing it with the assistance
- of ComEd employees?
- 18 A. Yes.
- 19 Q. Do you know who those ComEd employees are
- 20 going to be?
- 21 A. No.
- Q. Has anyone told you?

- 1 A. No.
- Q. Do you have any expectations as to who
- 3 those ComEd employees are going to be?
- 4 A. What I would expect is that those ComEd
- 5 employees would be those that have knowledge of
- 6 required data to form those minimum and maximum
- 7 starting price, and that given that the methodology
- 8 for setting the minimum and maximum starting price is
- 9 to be kept confidential from bidders under the
- 10 proposal, that there would be procedures in place to
- 11 make sure that happens.
- 12 Q. Have you come to ComEd and suggested to
- them what ComEd employees you think ought to work
- 14 with you terms of setting maximum and minimum prices?
- 15 A. I don't think that we're at the stage where
- 16 that would happen. I haven't been acquainted as an
- 17 auction manager. The orientation hasn't started, so
- 18 no, we have not.
- 19 Q. Have you formed any initial opinions --
- 20 let's assume that the auction process is approved and
- 21 you are appointed the auction manager. At this point
- 22 now have you drawn any preliminary conclusions or

- opinions about who you want to work with at ComEd?
- 2 A. I have not.
- Q. During the auction process you're also
- 4 going to be deciding to drop the prices, right?
- 5 A. That's correct.
- Q. And, again, who's going to be helping you
- 7 do that other than your team and yourself?
- 8 A. The formula that's in the auction rules.
- 9 Q. And when you do the dropping of the price,
- 10 is it just a ritualistic formula that you are using
- or are you exercising some discretion as well?
- 12 A. It's a formula.
- Q. And does -- ComEd is going to be working
- 14 with you during the auction process, is it not, when
- 15 the auction is actually taking place?
- 16 A. No.
- Q. They're not?
- 18 A. No.
- 19 O. All right. Then I misunderstood. Who's
- 20 going to be working with you?
- 21 A. During the auction?
- 22 Q. Yeah.

- 1 A. The team that would be the auction manager,
- 2 Staff and any advisor that they wish to have at the
- 3 time.
- 4 Q. In your initial proposal was ComEd going to
- 5 work with you as well?
- 6 A. No. I believe that's clarified in one of
- 7 the exhibits to my Rebuttal Testimony.
- 8 Can I point you to that?
- 9 Q. Sure.
- 10 A. Some of that information is in Exhibit
- 11 11.6. I'm talking about ComEd Exhibit 11.6. That
- 12 basically sets out the decision and action and who is
- involved in each of these actions and it points out
- 14 that there is, as you said, the setting of starting
- 15 prices, some credit work on qualifications. But
- 16 otherwise ComEd is not involved in the process.
- 17 Q. What's the purpose of the maximum price and
- 18 the minimum price?
- 19 A. Basically, it gives information to bidders
- 20 as to a range of where the auction should start and
- 21 it should be set sufficiently high to maximize
- 22 participation and attract bidders to the process.

- 1 Q. And what's the purpose of the minimum
- 2 price?
- 3 A. The minimum and maximum starting price are
- 4 just a range of where the auction could start. So
- 5 the minimum is not binding on the auction. To give
- 6 an example, it could be that we would say we're going
- 7 to start the auction between \$50 a megawatt hour and
- 8 \$75 a megawatt hour and the auction would start out
- 9 at 60, and then it ticks down and can go down to 40
- 10 or whatever the number is.
- 11 Q. When you set the market maximum prices,
- 12 what are you looking at? What factors are you taking
- 13 into consideration?
- 14 A. At this point, as I indicated in the
- 15 Rebuttal Testimony, I believe -- can I --
- 16 Q. Yes. You may look.
- 17 (Witness is looking through exhibits.)
- 18 A. So the description of the setting of the
- 19 minimum and maximum starting price is on page 50 of
- 20 the ComEd Rebuttal Testimony. And what I discuss
- 21 there is that the methodology is not completely set
- 22 but certainly that the minimum and maximum starting

- 1 prices would be developed considering recent market
- 2 data.
- Q. And when you said recent market data, what
- 4 did you mean by that?
- 5 A. It would include energy forward prices for
- 6 standard products, for example, capacity market data
- 7 and other market data that could go into the setting
- 8 the minimum and maximum starting prices.
- 9 Q. You said energy forward prices and capacity
- 10 prices and other market data. What did you mean by
- 11 other market data?
- 12 A. This is not a complete list because the
- methodology hasn't been set. On lines 1924 and 1926
- 14 I also include congestion and full transmission
- 15 rates.
- 16 Q. And how about PJM prices? Do they have any
- 17 relevancy to the setting of maximum or minimum prices
- 18 here?
- 19 A. What would have the most relevance would be
- 20 forward prices.
- Q. And when forward prices are computed, are
- they ever done on the basis of PJM present day or day

- 1 ahead prices?
- 2 A. No.
- 3 Q. Okay, what are they based on?
- 4 A. They're based on the amount at which
- 5 forward market products are being traded.
- 6 Q. And what's your understanding of how
- 7 forward market prices are determined? Do you have an
- 8 understanding?
- 9 A. Not enough to explain it to you, no.
- 10 Q. So you don't know whether or not computing
- 11 forward prices, current prices, current market
- 12 wholesale prices are taken into consideration; you
- don't know that either way?
- 14 A. Can you rephrase your question?
- 15 O. What is it that you don't understand about
- 16 my question?
- 17 A. I don't understand who is supposed to be
- 18 setting those prices.
- 19 Q. Well, who sets forward prices now?
- 20 A. Those prices are set by trades and they're
- 21 set by markets.
- Q. They're set by the market, right?

- 1 A. Right.
- Q. And does forward prices have any
- 3 relationship at all to present market day wholesale
- 4 prices for electricity?
- 5 A. They will be related to the expectation of
- 6 spot prices in the future.
- 7 Q. So if I understand you correctly -- if I'm
- 8 wrong, I'm sure you will tell me -- but when you say
- 9 spot prices and maybe in the future we're talking
- 10 about taking a look at spot prices, that could
- include PJM present and day ahead prices, right?
- 12 A. Making expectations of those prices in the
- 13 future, that is correct.
- 14 O. And whether those prices will go up or
- whether those prices will go down?
- 16 A. Right.
- 17 Q. What's happening to those prices? Have you
- 18 even checked?
- 19 A. No, I have not.
- Q. Do you have any opinion of whether those
- 21 prices have gone up in the past year or two?
- 22 A. They've gone up.

- 1 Q. Okay, all right. Now, as the Auction
- 2 Manager, let's say that the bidding takes place,
- 3 right? How are you going to educate yourself about
- 4 the prices and whether or not the maximum and minimum
- 5 prices that are set and the way that the prices are
- 6 ticking up or down are what you might think
- 7 reflective of market prices because isn't that what
- 8 we're trying to achieve here ultimately?
- 9 A. Can you break that question down?
- 10 Q. Yeah, I will. What's the ultimate goal of
- 11 the auction? The prices are what? They reflect
- 12 what?
- 13 A. Expecting to get reliable supply,
- 14 competitive market prices.
- 15 Q. All right. So let's take your definition
- of competitive market prices, and we're talking about
- 17 competitive wholesale market prices?
- 18 A. We're talking about the competitive market
- 19 price for the auction product, for the auction
- 20 products that are included in the auction.
- Q. And how are you going to determine while
- 22 the auction is taking place whether that result is

- 1 being achieved? What are you going do? How are you
- 2 going to educate yourself to that?
- A. Well, it's going to be determined by the
- 4 behavior and the bidding patterns that are seen
- 5 throughout the auction rounds.
- 6 Q. Like what?
- 7 A. Well, it will depend on the volume that's
- 8 being bid in the auction and the competition that can
- 9 be seen from round to round and the way in which, for
- 10 example, bidders are switching from one product to
- 11 another that will reflect their perceived difference
- in evaluation across the products and the patterns of
- 13 when bidders exit the auction and when they continue
- 14 to bid in and when the auction closes.
- 15 O. Now, when the auction begins, the actual
- 16 physical auction begins, how are you going to educate
- 17 yourself to all those different factors you've just
- 18 described?
- 19 A. What I've described is really what is being
- 20 observed in the auction room round by round. So what
- 21 I'm saying that will be observed is really how
- 22 bidders are actually going to bid round by round and

- 1 how they react to the different prices as they tick
- 2 down throughout the auction.
- 3 Q. So let's assume the auction takes place and
- 4 you believe that the auction went in accordance to
- 5 all the rules you set out, right?
- A. (Nodded head.)
- 7 Q. What do you do then? Do you provide some
- 8 certification to the ICC that I though the auction
- 9 went well?
- 10 A. There's a report that's being proposed
- 11 that's included in Mr. McNeil's testimony exhibit, I
- 12 think, it's 10.1 and 10.2. It has a series of
- 13 questions that go to evaluating the outcome, some of
- 14 which can be done ahead of time. So it has a
- 15 section that talks about the pre-auction, the actions
- 16 and that describes how the qualifications went and
- 17 whether information was provided to bidders on a
- 18 timely basis and whether all the procedures were
- 19 tested, etcetera. It has a second section that goes
- 20 to evaluating the results of the auction itself in
- 21 which it's taking into account the competitiveness of
- the auction, whether there were any problems with the

- 1 procedure and whether there were any complaints from
- 2 bidders, etcetera. There's a series of questions
- 3 that make that evaluation. There's a third section
- 4 that talks about the evaluation of whether there was
- 5 any external event that could have impacted the
- 6 bidding and would have been transitory and just have
- 7 impacted the bidding given the timing of the auction.
- 8 So it's this full evaluation that would be conducted
- 9 for both the auction and the process that preceded
- 10 it.
- 11 Q. Now, you said the goal of the auction is
- 12 competitive market prices, right?
- 13 A. That's one of the objectives, yes.
- 14 O. How are you going to know during the
- 15 auction process actually what the results are are
- 16 competitive market prices?
- 17 A. Well, as I said, it's the confluence of
- these factors in the sense the if the bidding in the
- 19 auction has been competitive, if the bidding patterns
- 20 are what we would expect from a competitive auction,
- 21 if there were no difficulties with the bidding
- 22 procedure, if there is no external events that we

- 1 believe has impacted the bidding and would have been
- 2 transitory, given all these factors, if all these
- 3 factors are in the affirmative, then I would believe
- 4 that the resulting prices are competitive market
- 5 prices.
- 6 Q. When you talk about external results that
- 7 might impact the bidding process while it is
- 8 occurring, what are you talking about? What are you
- 9 worried about?
- 10 A. Well, there could be anything from war
- 11 being declared to problems in the market that are
- 12 transitory where that could impact how bidders --
- 13 bidders' perception and the bidding, and that could
- 14 be transitory.
- 15 Q. When you -- I didn't mean to interrupt you.
- 16 But when you talk about things that occur in the
- 17 market that are transitory, what are you talking
- 18 about?
- 19 A. I don't have a specific instance in mind.
- 20 If you want to give me an exhibit, I can see whether
- 21 in that exhibit there is a particular example that I
- 22 could give you about it.

- 1 Q. Well, what has your experience been? I
- 2 mean, you have done this for awhile. What are things
- 3 just from your general knowledge to worry about in
- 4 terms of transitory things impacting the bidding
- 5 process while the bidding process is taking place?
- 6 A. I've been fortunate enough that there has
- 7 been no such events.
- 8 Q. But you have never done one in Illinois,
- 9 though, have you?
- 10 A. No. I am now understanding that very
- 11 clearly.
- JUDGE WALLACE: And New Jersey is better?
- 13 Q. All right. So you've got all of these
- 14 things going on and you're trying to make the
- 15 determination of whether their competitive market
- 16 price are actually resulting here. And if you don't
- 17 think there are, if that's not happening, do you stop
- 18 the auction process?
- 19 A. You mean if at the end of the auction I
- 20 believe that --
- Q. (Nodded head).
- 22 A. Then I would state that and presumably be

- able to point to one of these reasons that we've
- 2 discussed in the report to the Commission and --
- JUDGE WALLACE: Mr. Rosen, you're actually
- 4 going way over.
- 5 MR. ROSEN: I'm trying to get close. I don't
- 6 have that much more. I'll hurry.
- 7 Q. If you think a competitive market resulted,
- 8 you're going to put that in the report, essentially?
- 9 A. Can you repeat that?
- 10 Q. Yeah. If you think that the auction has
- 11 led to competitive market results, you're essentially
- 12 going to tell the ICC that, right?
- 13 A. Yes.
- 14 O. And you have, what, one day to prepare your
- report and get it to the ICC?
- 16 A. Given that the first section is all on
- 17 pre-auction action, one of the proposals is that they
- 18 could see the interim report, that could be done
- 19 ahead. But on doing the results of the auction,
- 20 typically it would done as the auction unfolds and
- 21 there's an additional day to complete that report.
- Q. So you've got one business day to get that

- 1 report to the ICC?
- 2 A. One additional day.
- 3 Q. And how long does the ICC have to look at
- 4 that report and make a determination of whether they
- 5 want to stop further action taken on the auction
- 6 results?
- 7 A. They have three business days.
- 8 Q. And what are they going to look at?
- 9 They're going to look at your report, right?
- 10 A. Well, I believe that they will be able to
- 11 look at the Auction Manager report. They will be
- 12 able to look at the Staff report and they will also
- 13 have in their possession all the information that's
- 14 been given to them throughout the process.
- 15 Q. I'm talking about the process -- now, for
- 16 all practical purposes is it fair to say that the ICC
- 17 within three business days is going to make a
- 18 determination based on your report?
- 19 A. No, I don't believe that's fair.
- Q. Now, is it your understanding that
- 21 afterwards there's going to be a review process that
- the ICC will undertake of the auction?

- 1 A. Afterwards.
- Q. I saw something about within a certain
- 3 period of time they will take a formal review and
- 4 after the third year there's a more formal
- 5 proceeding, right?
- 6 A. Right.
- 7 Q. By the way in the ICC's review do you
- 8 remember the striking edits? Would that be prompt
- 9 post-auction review? Do you remember using those
- 10 words?
- 11 A. No, I don't.
- 12 Q. Take a look at page 51, line 1210 of your
- 13 testimony.
- 14 A. Which one?
- 15 Q. I'll tell you in a second. You know what,
- 16 I'll come over there. I'll unplug myself.
- 17 MR. TROMBLEY: Your Honor, can you tell us what
- 18 case that's in?
- 19 MR. ROSEN: Yeah, it's in the ComEd case. See
- 20 where it says the ICC Staff will, and then on line
- 21 1210, page 51, conduct a prompt post-auction review.
- 22 Do you see that?

- 1 THE WITNESS: Yes, I do.
- Q. You describe that in your words as a prompt
- 3 post-auction review, right?
- 4 MR. TROMBLEY: Which case is that?
- 5 MR. ROSEN: ComEd. All right. One last thing
- 6 here and I'm almost done, your Honor, I really am.
- 7 Q. Have you reviewed the testimony of other
- 8 people?
- 9 A. I reviewed some of the testimony, yes.
- 10 Q. Have you reviewed the testimony of
- 11 Mr. McNeil?
- 12 A. Yes.
- Q. By the way, while I'm doing this, does it
- 14 bother you that some of the ComEd employees that you
- 15 talk to have stock options that are tied into Exelon
- 16 Corporation? Do you know that?
- 17 A. I was in the hearing room, yes.
- Q. Does that bother you that people from ComEd
- 19 have an indirect stake on how well Exelon Generation
- 20 does?
- 21 A. No.
- Q. It doesn't you, huh? And why is that? It

- doesn't bother you that the buyer also has a stake in
- 2 the seller?
- 3 MR. RIPPIE: It is at a minimum a compound
- 4 question. It is two different questions. And the
- 5 second one is contrary to the evidence.
- 6 JUDGE WALLACE: Well, break it up.
- 7 MR. ROSEN: It's not that important.
- 8 Q. Okay. What's your understanding of what's
- 9 going to take place in this three-year review?
- 10 A. I don't know.
- 11 Q. All right. Well, I'll show it to you.
- 12 Okay. This is testimony of McNeil, his rebuttal,
- page or line 741.
- 14 MR. RIPPIE: Rebuttal?
- 15 MR. ROSEN: Yeah.
- Q. And if you go up a little farther they're
- 17 talking about this three-year ICC review process
- 18 that's going to take place. Do you want to look at
- 19 that to make sure I'm right?
- Okay. Starting on line 716 it says
- 21 "The four layers of protection for consumers would
- 22 come from the periodic normal ICC assessments which

- we propose would be held roughly every three years."
- 2 Do you see that?
- 3 A. I do.
- Q. Was that the first time you knew that was
- 5 going to happen?
- 6 A. I was generally aware that there was a
- 7 three-year review.
- 8 Q. Do you agree or disagree with that? Do you
- 9 think that's a good thing?
- 10 A. What specifically, that there be a review?
- 11 Q. Sure. You're not against it, are you?
- 12 A. No.
- 13 Q. Okay. And starting on page 741 I want to
- 14 know whether you agree with this. It says, and this
- is Mr. McNeil testifying, "The Commission would
- 16 review the available information and determine
- 17 whether any action would be required to revise the
- 18 procurement methodology to be implemented in the next
- 19 procurement cycle." Do you think that's a good thing
- 20 or a bad thing?
- 21 A. That's a fine thing.
- Q. Okay. And it says, "This layer protects

- 1 consumers by providing for an opportunity to review
- 2 actual results over time to detect whether there are
- 3 patterns or potential systematic flaws in the process
- 4 that would prevent consumers from being able to
- 5 receive good market prices." Do you see that?
- 6 A. Yes.
- 7 Q. Do you think that's a good or a bad thing?
- 8 A. I think that goes with reviewing the
- 9 process.
- 10 Q. But then it says, "The purpose of the
- 11 three-year window is to permit sufficient data to
- 12 make a determination of whether a pattern existed
- 13 which may not be apparent from examination of a
- 14 single auction result." Do you see that?
- 15 A. Yes.
- Q. Do you agree or disagree with that
- 17 statement?
- 18 A. I can't agree or disagree.
- 19 Q. Why not?
- 20 A. It is what it is. That's what it says.
- Q. Well, but McNeil is making a statement that
- 22 the purpose of the review is to permit sufficient

- 1 data -- let's break it down. Actually this is what
- 2 he is saying. He says we're going to take three-year
- 3 data, right?
- 4 A. Right.
- Q. And the three-year data I'm assuming are
- 6 the auction results, right?
- 7 A. Right.
- 8 Q. And then he saying to make a determination
- 9 of whether a pattern existed, right? Did you
- 10 understand that part?
- 11 A. Right.
- Q. And then he says which may not be apparent
- 13 from an examination of a single auction result. Do
- 14 you agree or disagree with that statement?
- 15 A. Three years of data is better than one, I
- 16 understand is what he saying.
- 17 Q. All right. So he's suggesting to you that
- 18 you may have to look at auction results over a period
- 19 of time to really determine whether or not the prices
- that you're getting are reflected in the market,
- 21 right?
- 22 A. I don't think that's exactly what he says

- 1 in the portion you quoted.
- Q. Well, it says what it says, right? You
- 3 would agree with that?
- 4 A. I will certainly agree with that.
- 5 Q. Now, then, the last thing, the terms of
- 6 residential customers in the auction that is being
- 7 proposed here is one-year, two-year and five-year
- 8 contracts, right?
- 9 A. That's correct.
- 10 Q. And New Jersey doesn't have three or
- 11 five-year contracts, do they?
- 12 A. Can you repeat the question?
- 13 Q. Yeah. In terms of the New Jersey auction
- 14 process they're not auctioning off tranches in about
- three-year or five-year contracts, are they?
- 16 A. It's all three years for the fixed price
- 17 auction.
- 18 Q. But not for the five-year?
- 19 A. There's no five-year, that's correct.
- 20 Q. Now, would you agree that a three-year
- 21 window in your opinion, based on your being an
- 22 Auction Manager, would give you more data to

- 1 determine whether or not the auction results do
- 2 reflect what your goal is, which is to obtain
- 3 competitive market prices?
- A. I agree that more data is better than maybe
- 5 the possibility of a pattern. One data point a
- 6 pattern does not make.
- 7 MR. ROSEN: All right, I have nothing further.
- 8 JUDGE WALLACE: Thank you. Ms. Spicuzza.
- 9 CROSS EXAMINATION
- 10 BY MS. SPICUZZA:
- 11 O. Good afternoon, Dr. LaCasse.
- 12 A. Good afternoon.
- 13 Q. My name is Marie Spicuzza and I am with the
- 14 Cook County State's Attorney's office. My citations
- 15 to the record will be in the ComEd case, to your
- 16 testimony in the ComEd case.
- 17 You have been employed at NERA since
- 18 2001; is that correct?
- 19 A. That's correct.
- Q. Since 2001, how many times have you been
- 21 employed by a utility or a company working in the
- 22 electricity industry to consult in some fashion?

- 1 A. At least four.
- Q. Have any of those consulting jobs resulted
- 3 in your testifying in any form?
- 4 A. Yes.
- 5 Q. How many times have you testified?
- 6 A. Five excluding today.
- 7 Q. And have you ever testified on behalf of a
- 8 consumer organization?
- 9 A. No.
- 10 Q. Do you agree that independence is required
- 11 for the role of the Auction Manager?
- 12 A. Yes.
- Q. Who would be more independent, an Auction
- 14 Manager hired by the Commission or one hired by the
- 15 utility?
- 16 A. I don't think that's the relevant
- 17 consideration.
- 18 Q. Would the public perceive an Auction
- 19 Manager selected by the Commission as more
- 20 independent?
- 21 A. In my experience, no.
- 22 O. You mentioned when counsel for CUB was

- 1 questioning you that there is a contract between
- 2 ComEd and NERA as well as Ameren dating from
- 3 September or October of 2004. Does that contract
- 4 make you or NERA the Auction Manager if the ICC
- 5 approves this Docket?
- 6 A. No.
- 7 Q. Upon page 9 of your testimony you testify
- 8 that, second, NERA will put in place formal
- 9 procedures separating any consulting work performed
- 10 for ComEd or Exelon by other NERA professionals and
- 11 my responsibilities as Auction Manager in preventing
- 12 the sharing of any non-public data between personnel
- 13 performing the two functions; is that correct?
- 14 A. That's correct.
- 15 Q. What type of work does NERA do or has NERA
- 16 done for ComEd?
- 17 A. These -- the separation of the team that
- 18 you just referred to is in place right now, so I
- 19 cannot speak to what other NERA teams are doing for
- 20 ComEd/Exelon at the present time.
- Q. But your role is shepherding this
- 22 proceeding through the Commission; is that correct?

- 1 A. My role is giving advice on the auction
- 2 process and providing testimony for ComEd and Ameren.
- 3 O. And what role does NERA have for Exelon?
- 4 A. NERA has provided advice with respect to
- 5 their merger.
- 6 Q. And has NERA provided any other advice to
- 7 Exelon?
- 8 A. I don't know.
- 9 Q. Has NERA provided advice to any of the
- 10 affiliates of Exelon?
- 11 A. I believe so but I don't recall a specific
- 12 instance.
- 13 Q. Has NERA provided consulting work for
- 14 companies in the electric industry?
- 15 A. Yes.
- Q. And can you quantify this work in terms of
- 17 you could say dollars or time or percentage of NERA's
- 18 business?
- 19 A. Is what, for the energy practice versus the
- 20 other practices?
- 21 Q. Yes.
- 22 A. No, I don't have those figures, I'm sorry.

- 1 Q. If a firm receives significant compensation
- 2 from consulting activities should it be barred from
- 3 doing any auditing or similar role that requires
- 4 independence in the public trust?
- 5 A. Can you repeat the question?
- 6 Q. If a firm receives significant compensation
- 7 from consulting activities, should it be barred from
- 8 doing any audit or similar role that requires
- 9 independence in the public trust?
- 10 A. I can't answer that.
- 11 Q. Can you answer who is looking out for the
- 12 ratepayers in the auction?
- 13 A. Staff and the auction manager and ComEd and
- 14 Ameren.
- Q. On page 94 of your rebuttal testimony at
- lines 2252 to 2255 you note, "Certainly Dr. Salant
- 17 and I share the view that the auction is being
- 18 conducted on behalf of the Illinois ratepayers and
- 19 that this is best accomplished if the process is
- 20 conducted by an independent auction manager with
- 21 substantial involvement and oversight from ICC Staff
- 22 with assistance from their auction advisor." You

- 1 would agree that this is not the only way to
- 2 accomplish an independent auction?
- 3 A. Can you rephrase the question?
- 4 Q. Would you agree that this is not the only
- 5 way to accomplish an independent auction?
- A. What do you mean by independent auction?
- 7 Q. If you look at your testimony on page 94 of
- 8 your rebuttal -- do you want to go there or would you
- 9 like me to repeat it?
- 10 A. I'm reading the passage right now.
- 11 Q. Would you agree that --
- 12 A. I read it.
- 13 Q. Would you agree that one could run a
- 14 successful auction if Illinois decided to require an
- independent state market monitor?
- 16 A. It would not prevent a successful auction.
- 17 Q. Are you familiar with the expression tacit
- 18 collusion?
- 19 A. Yes.
- 20 O. And that is sellers are able to formate
- 21 their prices without detectable acts of
- 22 communication?

- 1 A. Yes.
- Q. As Auction Manager, how would you detect
- 3 this?
- 4 A. The source to detect that would be the
- 5 round by round biddings that are available to the
- 6 Auction Manager and to Staff. That can show signs of
- 7 coordination among the bidders.
- 8 Q. What type of signs would you see?
- 9 A. For example, there could be coordinated
- 10 withdrawals in certain rounds and those patterns
- 11 could be seen throughout the bidding rounds of the
- 12 auction.
- 13 Q. Is there anything else?
- 14 A. There may be at this point. I'm not
- 15 thinking of another example for you.
- Q. Would you agree that this type of activity
- 17 is something that an Attorney General assisting as an
- independent market monitor would be helpful to have
- involved in the process?
- 20 A. No.
- 21 Q. Why not?
- 22 A. Because I think it takes experience in

- 1 seeing the bidding patterns round by round and
- 2 understanding what the bidders strategies would be.
- 3 And I would not expect a person that doesn't have
- 4 experience in those areas or has not studied the
- 5 auction process to be helpful in evaluating whether
- 6 there is tacit collusion or not.
- 7 Q. What about someone with that type of
- 8 experience being appointed as an independent market
- 9 monitor? Would that be helpful? And he has that
- 10 knowledge.
- 11 A. Yes.
- 12 Q. Are you familiar with the Serving Actly
- 13 (spelling) Act?
- 14 A. No.
- Q. Would you agree that in planning an
- 16 auction, ethics and independence should be a concern
- 17 to everyone involved in the process?
- 18 A. Yes.
- 19 O. Are you familiar with some of the issues in
- 20 the financial communities with firms that have both
- 21 audit and consulting roles for the same company or
- 22 industry?

- 1 A. No.
- 2 Q. Do you agree that your independence is one
- 3 of the keys to a fair auction?
- 4 A. Yes.
- 5 Q. Do you agree it is important to avoid even
- 6 the appearance of impropriety?
- 7 A. I don't know how to answer that, I'm sorry.
- 8 Q. Why don't you know how to answer that?
- 9 A. I don't know what you're relating that to
- in the previous line of questioning.
- 11 JUDGE WALLACE: Dr. LaCasse, questions are
- 12 questions. So give it your best shot, please.
- 13 WITNESS LACASSE: Yes, Your Honor.
- 14 MS. SPICUZZA: Do you want me to ask the
- 15 question again?
- 16 JUDGE WALLACE: Might as well.
- 17 BY MS. SPICUZZA:
- 18 Q. Do you agree that your independence is one
- 19 of the keys to a fair auction?
- 20 A. Yes.
- Q. And do you agree that it is important to
- avoid even the appearance of impropriety?

- 1 A. Yes.
- Q. Now, on page 3 of your Direct Testimony you
- 3 talk about some of your experience with game theory
- 4 and auctions. Could you for the record provide a
- 5 simple definition of game theory, please?
- A. It's a technique of analysis for strategic
- 7 behavior.
- 8 Q. On page 6 of your Direct Testimony, this is
- 9 a bunch on the Ohio auction, you mention that in 2004
- 10 you were retained to serve as the auction manager for
- 11 FERC energy companies' competitive bidding process,
- 12 CBP in Ohio, correct?
- 13 A. Yes.
- 14 O. Did Ohio conduct a New Jersey style auction
- 15 similar to the one that you are recommending here in
- 16 Illinois?
- 17 A. No.
- Q. Did consumers ever pay the rates that
- 19 resulted from the auction you ran?
- 20 A. No.
- Q. Was this because the regulated rate in Ohio
- 22 was lower than the rate that resulted from the

- 1 auction?
- 2 A. Their rate stabilization plan was lower,
- 3 yes.
- Q. And the rate stabilization plan was the
- 5 regulated rate?
- A. I don't know for a fact that that is a
- 7 correct characterization of the rate stabilization
- 8 plan.
- 9 Q. Was the rate stabilization plan what
- 10 ratepayers paid in Ohio?
- 11 A. Yes.
- 12 O. After the auction?
- 13 A. Yes.
- Q. Do you consider Ohio's regulated rates on
- 15 the high side?
- 16 A. I don't know.
- Q. On page 5 of your Rebuttal Testimony on
- 18 lines 15 and 16 you conclude that the proposed
- 19 auction process remains the best method of procuring
- 20 supply for ComEd's customers in the Post-2006 period;
- 21 is that correct?
- 22 A. On page 5?

- Q. Of your rebuttal at lines 15 and 16.
- 2 MR. RIPPIE: Marie, page 5 doesn't have a 15
- 3 and 16.
- Q. Well, you do conclude in your testimony
- 5 that the auction process is the best method of
- 6 procuring supply for ComEd's customers in the
- 7 Post-2006 period?
- 8 A. Can I have the cite to the testimony,
- 9 please?
- 10 Q. Apparently my cite is not correct.
- MR. RIPPIE: Actually it turns out it's line 16
- 12 and 17 on page 1.
- 13 THE WITNESS: Yes.
- 14 O. When you say best method, doesn't that mean
- the lowest price method for customers?
- 16 A. One of the objectives is reliable supply at
- 17 competitive market prices, yes.
- 18 Q. Is New Jersey still the only place in the
- 19 United States where an open auction has been actually
- 20 used in the energy sector?
- 21 A. I'm sorry. Can you repeat that?
- Q. Is New Jersey the only place in the United

- 1 States where an open auction has been actually used
- in the energy sector?
- A. Ohio is another one.
- 4 Q. But they didn't use the rates for the
- 5 auction in Ohio; is that correct?
- A. That's correct.
- 7 Q. Now, on page 20, starting at line 421 of
- 8 your Direct Testimony you relate what you believe to
- 9 be the goals of the New Jersey auction?
- 10 A. That's correct.
- 11 Q. Are any of the goals that the auction
- 12 obtains the lowest price for customers?
- 13 A. It says prices that are consistent with
- 14 market conditions and that's what it says about
- 15 prices.
- Q. Which isn't the lowest price for consumers,
- 17 correct?
- 18 A. Correct.
- 19 Q. Do residential consumers in New Jersey have
- 20 alternative choices to purchase their power?
- 21 A. I don't know.
- Q. On page 55 of your Direct Testimony at

- 1 lines 1298 to 1310 you state what you believe to be
- 2 the objectives of the Illinois auction proposal?
- 3 A. Yes.
- 4 Q. Are any of those objectives that the
- 5 auction obtain the lowest price for customers?
- A. Again, it's reliable supply at competitive
- 7 market prices.
- 8 Q. But not the lowest price for consumers?
- 9 A. Correct.
- 10 Q. Are any of the objectives that the price be
- 11 a lower price for customers?
- 12 A. Lower than what?
- 13 Q. Lower than they're currently paying?
- 14 A. No.
- 15 Q. Are any of the objectives that rates be
- 16 reasonable?
- 17 A. Not in the objectives that are stated here.
- 18 Q. Do residential consumers in Illinois have
- 19 any actual alternative choices to purchase their
- 20 power?
- 21 A. I don't know that.
- 22 Q. On page 21, at lines 464 through 465 of

- 1 your direct and talking about pricing, you note that
- 2 this means pricing BGS at market rates in order to
- 3 encourage the development of efficient retail
- 4 competition. Do you see that?
- 5 A. Yes.
- 6 Q. By this you mean have prices with more head
- 7 room so that others are encouraged to compete?
- 8 A. No.
- 9 Q. On page 13 of your Rebuttal Testimony
- 10 starting at line 310, you contend that having
- 11 considered the testimony of Mr. Salgo and Dr.
- 12 Steinhurst, you are not persuaded that having the
- 13 utility manage the supply portfolio would result in a
- 14 better outcome for customers; is that correct?
- 15 A. That's correct.
- 16 Q. What quantitative analysis did you do or
- 17 did you review to reach this conclusion?
- 18 A. I did not perform a quantitative analysis
- 19 or review one.
- Q. What do you expect rates to be in January
- of 2007 using ComEd's auction?
- 22 A. I can't answer that.

- 1 Q. What would you expect rates to be utilizing
- 2 the approach recommended by Dr. Steinhurst?
- A. I can't answer that either.
- 4 O. Is it possible that Dr. Steinhurst's
- 5 approach would be better for customers?
- A. I don't believe that that's the case, no.
- 7 O. I have a few questions on Dr. Laffer's
- 8 modification, the pay-as-bid proposal, and I want to
- 9 examine why you think that an auction participant
- 10 will not be paid more in a uniform price auction as
- opposed to a pay-as-bid approach as suggested by
- 12 Dr. Laffer, and I refer you to page 67 of your
- 13 rebuttal at line 1584 through 1586. You state, "If
- 14 the two bids are the same, then, of course, the
- 15 supplier is paid more in a uniform price auction.
- 16 But if the two bids are different, the bidder could
- 17 equally well be paid less in a uniform price
- 18 auction." What empirical evidence do you have that
- 19 this is true?
- 20 A. This is an explanation. I don't have
- 21 empirical evidence for this.
- O. If Dr. Laffer's modifications were made and

- 1 the auction was run as pay-as-bid, let's assume that
- 2 he was wrong and prices went up as a result of his
- 3 modifications. How does this affect ComEd or others
- 4 that are supplying power in the auction negatively?
- 5 A. Can you repeat that slowly?
- Q. Yes. If Dr. Laffer's modifications were
- 7 made and the auction was run as pay-as-bid and let's
- 8 assume that he was wrong and the prices went up as a
- 9 result of his modifications, how does this affect
- 10 ComEd or any others who are supplying power in the
- 11 auction negatively?
- 12 A. Prices were higher than they would have
- been under a uniform auction, is that what you mean?
- 14 O. Correct.
- 15 A. It does not affect negatively the suppliers
- 16 who would win at the auction.
- 17 Q. They would make more money?
- 18 A. Yes.
- 19 O. And further if Dr. Laffer's approach is
- 20 right, would you agree that it would result in
- 21 customers getting cheaper power from the auction?
- 22 A. Yes.

- 1 Q. So there's no down side to testing his
- 2 theory?
- 3 A. I believe you just said the prices could be
- 4 higher, and I do testify that I believe that his
- 5 modification would not be beneficial to the auction
- 6 process. So there is a harm to testing the theory.
- 7 O. If he's wrong?
- 8 A. And I believe he is.
- 9 Q. Now I'd like to ask you a few questions on
- 10 competition. Would you agree that as the United
- 11 States struggles with competition in the electric
- 12 market, that the fact that different states operate
- 13 under different retail rules could create problems?
- 14 A. I don't know how to answer that.
- 15 Q. Are you familiar with a book called Making
- 16 Competition Work In Electricity by Sally Hunt who is
- 17 the head --
- 18 A. I know her.
- 19 O. And she is who?
- 20 A. She was an employee of NERA.
- Q. What was her position at NERA?
- 22 A. She was Senior Vice President, at some

- 1 point was head of the energy department.
- Q. And you are familiar with her work?
- A. I read the book.
- 4 Q. And on page 337 of her book she talks about
- 5 jurisdiction. And in that -- on that page she
- 6 indicates that,
- 7 "The regulation and, hence, the
- 8 deregulation of generation is where the big
- 9 regulatory problem lies. Jurisdiction is divided in
- 10 a complicated way. Only the states can deregulate
- 11 the generation. But once they do, it passes into
- 12 Federal jurisdiction and obviously state regulators
- are not happy about losing their powers.
- 14 "But natural markets are larger than a
- 15 single state and, hence, no state can insure
- 16 competition throughout the market, although it can
- 17 deregulate within the state. The state cannot set up
- 18 trading arrangements. They cannot expand
- 19 transmission capacities throughout the market. They
- 20 probably cannot even require the companies they
- 21 regulate to divest capacity to insure competition.
- 22 They certainly cannot require generators in other

- 1 states to do so and FERC cannot either. So no one
- 2 has the authority to bring about production
- 3 competition in the remaining states."
- 4 Do you agree with that passage?
- 5 MR. RIPPIE: There's about ten statements in
- 6 there, including three or four legal conclusions. I
- 7 think at a minimum if we really want to do this we
- 8 ought to break them up and go at them one at a time.
- 9 JUDGE WALLACE: I really don't think that's
- 10 necessary. Do you? The question was do you agree
- 11 with that passage. So go ahead and answer the
- 12 question, please.
- 13 A. Yes.
- 14 BY MS. SPICUZZA:
- 15 Q. Given those concerns how can we expect
- 16 Illinois customers to benefit by the auction
- 17 competition since others in the US are not
- 18 necessarily playing by the same rules?
- 19 A. I'm sorry. I don't see how that follows
- 20 from what you read.
- JUDGE WALLACE: It doesn't matter. The
- 22 question, please.

- 1 WITNESS LACASSE: All right. Can you repeat
- 2 the question?
- 3 BY MS. SPICUZZA:
- 4 Q. Given the concerns expressed in Sally
- 5 Hunt's book, how can we expect Illinois consumers to
- 6 benefit by the auction competition since others in
- 7 the United States are not necessarily playing by the
- 8 same rules?
- 9 A. I would think that bidders and suppliers --
- there are suppliers in PJM and MISO and possibly
- 11 others that would want to come and compete to be able
- 12 to serve the ComEd load.
- Q. But you would agree that it's unclear what
- 14 direction other states and markets may go?
- 15 A. Yes.
- 16 Q. Can a generator find a way to use this to
- 17 their advantage?
- 18 A. I don't see how.
- 19 Q. Would you agree that market power is an
- 20 important issue to monitor when considering whether
- 21 to conduct an auction?
- 22 A. Yes.

- 1 Q. And would you also agree that market power
- 2 is an important issue to continue to monitor in
- 3 Illinois if the auction is approved?
- 4 A. I believe that there is monitoring at the
- 5 PJM and the MISO level. I cannot answer the market
- 6 power in Illinois part of the question.
- 7 Q. Now, as the load cap gets lower, does this
- 8 open the possibility that more generation from Exelon
- 9 Generation will be used by other participants in the
- 10 auction and that these other participants may
- 11 potentially bid in this Exelon power at higher than
- 12 Exelon Generation might have bid them at?
- 13 A. The bidders in the auction are assembling a
- 14 whole bunch of products to be able to fulfill the
- 15 full requirements of the auction product. I don't
- 16 know how to answer your question, I'm sorry.
- 17 Q. Could they buy power from Exelon
- 18 Generation?
- 19 A. Yes.
- 20 O. Could they bid that into the auction?
- 21 A. They would have to a assemble it with other
- 22 products, buy risk management services, capacity, all

- 1 the other products to be able to fulfill the full
- 2 requirement auction product in the auction. And
- 3 given their strategies and how they put together
- 4 their portfolio, they could be bidding into the
- 5 auction.
- 6 Q. At a higher price?
- 7 A. The products are not comparable.
- 8 Q. But the portion that they bought from
- 9 Exelon Generation that is in the product that they
- 10 create that they bid in the auction was purchased at
- 11 a certain price?
- 12 A. Yes.
- JUDGE WALLACE: Are you getting close?
- 14 MS. SPICUZZA: Yes, Your Honor. Maybe just
- 15 four minutes?
- 16 JUDGE WALLACE: All right.
- 17 MS. SPICUZZA: Thank you.
- 18 Q. Would you agree that price controls such as
- 19 a price cap are sometimes an appropriate transitional
- 20 measure if the market is disfunctional and the
- 21 alternative is market failure?
- 22 A. No.

- 1 Q. Do you agree that the auction needs to
- 2 result in rates that are just and reasonable?
- 3 A. Yes.
- 4 O. What types of information will be looked at
- 5 when you are judging the auction results?
- A. When I'm looking at the auction results, is
- 7 that what you said?
- 8 O. Yes.
- 9 A. What will be looked at is the entire record
- 10 of how the auction process has proceeded to that
- 11 point and all the rounds of bidding in the auction.
- 12 So it will include what happened in qualification,
- 13 the kind of information that was provided to bidders,
- 14 bidder questions that were asked. It will include
- 15 how the procedures for bidding were set up, all the
- 16 pre-auction actions, as well as the bidding in the
- 17 actual auction round by round and the observation
- 18 that can be made from that data.
- 19 Q. So you'll be looking at the prices that
- 20 were bid.
- 21 A. The bidders don't bid prices. They bid
- 22 quantities at prices that are suggested by the

- 1 auction manager.
- Q. Will you be looking at the cost of
- 3 generation?
- 4 A. No.
- 5 Q. At what point does the auction result
- 6 become unreasonable? And I'm talking about a level,
- 7 not the process.
- A. I don't think I can answer that.
- 9 Q. Can you answer what benchmark should be
- 10 used after the transition to judge whether the rates
- 11 are just and reasonable?
- 12 A. If the auction proposal is accepted, you
- mean?
- 14 O. Yes.
- 15 A. If the auction process is accepted, then
- 16 the benchmarks would be the kind of criteria that are
- 17 included in the Auction Manager and in the Staff
- 18 report and would include the fact that the process
- 19 was conducted as it would have been approved by the
- 20 Commission and the competitiveness of the auction
- 21 and, as I mentioned previously, that there's no
- 22 outside events that had impacted the bidding in a

- 1 temporary way. So those kinds of criteria that would
- 2 be used to look at how the process has been conducted
- 3 are the questions that are in the Auction Manager and
- 4 the Staff reports. And the Commission can make a
- 5 determination on that basis and take into account any
- 6 other factor that the Commission wants to take into
- 7 account.
- 8 Q. I have three brief questions left. You do
- 9 agree that if the auction is approved, it must comply
- 10 with Illinois law?
- 11 A. Yes.
- 12 Q. On page 54 of your rebuttal starting at
- 13 line 1286 you consider the suggestion that auction
- 14 information be made public and you recommend that
- 15 certain information not be made public. I would like
- 16 you to assume for the purposes of --
- 17 A. I'm sorry. Could you give me the cite
- 18 again? I am sorry, I am not seeing that.
- 19 Q. Page 54 of your rebuttal, starting at line
- 20 1286.
- 21 A. Yes, I see that.
- Q. And I would like you to assume for the

- 1 purposes of providing your opinion here, could the
- 2 auction function properly if all documents and
- 3 records in the Commission's possession shall be
- 4 public records and are available at the conclusion of
- 5 the auction?
- 6 A. I don't believe so, no.
- 7 O. On pages 54 and 55 you claim,
- 8 "If information about their auction
- 9 participation were public, it could impede their
- 10 other business dealings by revealing important
- 11 information regarding their competitive position and
- 12 it could directly impair their bargaining position
- when making supply arrangements for the auction.
- 14 "The ultimate effect of the auction
- 15 outcome would be to raise prices, either because
- 16 making auction information public would have a
- 17 chilling effect on the auction participation or
- 18 because it could directly raise the cost of supply
- 19 arrangements, thus bidders negotiate to participate
- 20 in the auction."
- 21 What do you base your conclusion on
- 22 in that quote that I just read?

- 1 A. I base my conclusion on the experience that
- 2 I have as a New Jersey Auction Manager. So, for
- 3 example, some bidders in the auction did not want the
- 4 fact that they had participated in the auction and
- 5 lost to be revealed. They believed that that was
- 6 sensitive business information. So I would think
- 7 that providing more information about their
- 8 participation to the extent that, as I say here, it
- 9 reveals something important about their competitive
- 10 position would have a detrimental effect on the
- 11 participation of those bidders.
- 12 Q. Do any of your concerns of certain
- information being made public at the auction apply to
- 14 experts retained by governmental agencies reviewing
- 15 confidential auction information like the Illinois
- 16 Attorney General's Office and the various State's
- 17 Attorney's offices in Illinois?
- 18 A. Can you just go a little slower and repeat
- 19 the question, please?
- 20 O. Given your concerns with certain
- 21 information being made public, the concerns that you
- just spoke about, do those concerns still apply to

- 1 experts retained by government agencies reviewing the
- 2 confidential information such as the Illinois
- 3 Attorney General's Office and/or the various State's
- 4 Attorney's offices in Illinois?
- 5 A. Such experts reviewing the auction bidding
- 6 would have to be under some kind of confidentiality
- 7 agreement. The more experts there are, the more
- 8 people that see this information, the greater is the
- 9 chance that information is inadvertently revealed.
- 10 Q. But if they complied with those
- 11 confidentiality agreements would those same concerns
- 12 apply?
- 13 A. No.
- 14 O. Have you considered whether your auction
- 15 recommendations comply with the Illinois Open
- 16 Meetings Act?
- 17 A. No.
- 18 O. If you were told that the Auction Manager
- 19 and others could only communicate officially with the
- 20 Commission as a group in a public meeting or in a
- 21 private meeting in which parties could possibly
- inspect the transcript of the meeting, would that in

- 1 your opinion affect the auction design you are
- 2 recommending be adopted?
- 3 A. Assuming I understand the question
- 4 correctly, it's the same process in New Jersey. And
- 5 the way they do it, and I'm not saying that it would
- 6 work here, there's a meeting that's opened at the
- 7 start of the auction that's suspended and that can
- 8 then conclude once the decision on the auction is
- 9 made. I am not sure I am answering your question,
- 10 but. And I do not know if there's a parallel here
- 11 but I presume that there would be.
- Q. And my last question, in your opinion would
- 13 your recommended format for the auction be affected
- 14 if any written or oral communication that imparts or
- 15 requests material information between the Auction
- 16 Manager and Staff or Commissioners had to be recorded
- in a report and be made part of the public record?
- 18 A. Can you repeat it? I'm sorry.
- 19 O. Would your recommended format for the
- 20 auction be affected if any written or oral
- 21 communication that imparts or requests material
- 22 information between the Auction Manager and Staff or

- 1 Commissioners had to be record in a report and made
- part of the public record?
- 3 A. It's possible that it would.
- 4 MS. SPICUZZA: Thank you. I have no further
- 5 questions.
- JUDGE WALLACE: Mr. Fosco?
- 7 MR. FOSCO: I still have about an hour and a
- 8 half of cross. Do you want to finish tonight or--
- 9 JUDGE WALLACE: Let's go off the record.
- 10 (Whereupon there was then had an
- off-the-record discussion.)
- 12 JUDGE WALLACE: Back on the record.
- 13 JUDGE JONES: Just briefly, Ms. Spicuzza, your
- 14 cross-examination that you just conducted, you were
- 15 representing the Cook County State's Attorneys
- 16 Office, is that correct?
- 17 MS. SPICUZZA: Yes, Your Honor.
- 18 JUDGE JONES: The record should note that cross
- 19 examination is specific to Docket -0159.
- 20 MS. SPICUZZA: Thank you, Your Honor.
- JUDGE WALLACE: Who's going to do the cross?
- 22 MR. GIORDANO: I am.

- JUDGE WALLACE: We have a new court reporter.
- 2 So if you could give her your name, please.
- 3 MR. GIORDANO: I am Patrick Giordano, the law
- 4 firm of Giordano and Neilan on behalf of the Building
- 5 Owners and Managers Association of Chicago. And our
- 6 cross will apply only to the ComEd docket.
- 7 CROSS EXAMINATION
- 8 BY MR. GIORDANO:
- 9 O. Hi, Dr. LaCasse. Good afternoon.
- 10 A. Good afternoon.
- 11 Q. I'd like to refer you to page 11 of your
- 12 Direct Testimony, lines 244 to 246, where you testify
- 13 regarding the simultaneous multiple round action used
- 14 by the FCC to sell licenses for radio spectrum.
- 15 Isn't it true that you testify there that the FCC
- 16 spectrum auction ends when bidders are no longer
- 17 willing to better their bids so that a single highest
- 18 bidder is left for each license?
- 19 A. Yes.
- Q. And isn't it true that the descending clock
- 21 auction used by the electric utilities in New Jersey
- 22 and the descending clock auction proposed by ComEd in

- 1 this proceeding were patterned after the FCC
- 2 simultaneous multiple-round auction?
- 3 A. Yes.
- 4 O. And isn't it true that the FCC simultaneous
- 5 multiple-round auction is a pay-as-bid auction?
- 6 A. Yes.
- 7 Q. Now, the FCC spectrum license auction is an
- 8 ascending price auction, correct?
- 9 A. Yes.
- 10 Q. Now, would you agree that bidding up the
- 11 price of a spectrum license in the FCC spectrum
- 12 auction is analogous to bidders bidding lower in
- 13 ComEd's descending clock auction?
- 14 A. Bidding down, you mean?
- 15 O. Yes.
- 16 A. Yes.
- 17 Q. In discussing the FCC's auction of spectrum
- 18 licenses at ComEd Exhibit 4.0, page 10, lines 226 to
- 19 228, you testify that companies that are less
- 20 efficient have less head room to bid up the price of
- 21 a license and still make a return on their
- investments, while companies that are more efficient

- have more head room and bid higher, correct?
- 2 A. Yes.
- Q. Do you agree that some bidders in ComEd's
- 4 proposed auction may be more efficient than other
- 5 bidders?
- 6 A. Yes.
- 7 Q. And do you agree that these more efficient
- 8 bidders in ComEd's auction will be able to provide
- 9 the full requirements product to ComEd at lower cost
- 10 than less efficient bidders?
- 11 A. Yes.
- 12 Q. So, do you also agree that the more
- 13 efficient bidders in ComEd's auction would have more
- 14 head room to bid in ComEd's auction and still make a
- 15 return on their investment?
- 16 A. Yes.
- 17 Q. Is it correct that in ComEd's proposed
- 18 auction the auction ends for a particular product
- 19 when the number of tranches bid equal the number of
- 20 tranches of that product which ComEd is procuring,
- 21 regardless of whether a particular bidder would have
- been willing to bid a lower price for the product?

- 1 A. When the auction ends and the number of
- 2 tranches that are bid is equal to the requirements
- 3 and bidders know that, they will not be willing to go
- 4 further down. At that point according to the auction
- 5 rules, they will not be able to change their bids any
- 6 further. That's also true for the FCC, and that's
- 7 what I meant by the line that you quoted at line 244,
- 8 no longer willing to better their bids, it's really
- 9 that they're no longer able to change their bids at
- 10 that point.
- 11 JUDGE JONES: Excuse me just a second. I
- 12 apologize for interrupting. Our court reporter needs
- 13 to change out her cartridge.
- 14 (Whereupon the hearing was in a
- brief recess.)
- 16 JUDGE JONES: Back on the record.
- 17 BY MR. GIORDANO:
- 18 Q. Dr. LaCasse, you mentioned the FCC spectrum
- 19 auction. Isn't it true that in the FCC spectrum
- 20 auction the bidding stops only when there's one
- 21 bidder left for a particular spectrum, correct?
- 22 A. Yes.

- 1 Q. And in the ComEd proposed auction there
- 2 will be multiple bidders left bidding on particular
- 3 products when the bidding stops at a market clearing
- 4 price, correct?
- 5 A. There would be one bidder for each tranche.
- 6 It's similar, the same.
- 7 Q. You're saying that it's your position that
- 8 the tranche is equivalent to a spectrum license?
- 9 A. Yes.
- 10 Q. But the FCC spectrum -- auction of spectrum
- is pay-as-bid, correct?
- 12 A. Yes.
- 13 Q. In the ComEd auction, though, if you have a
- 14 particular product there will be multiple bidders
- 15 remaining for that product when the auction stops at
- 16 a market clearing price, correct?
- 17 A. Yes.
- 18 O. Do you agree that in the FCC's auction of
- 19 spectrum licenses bidders can keep on bidding up the
- 20 price of the license until they are no longer willing
- 21 to bid higher?
- 22 A. No.

- 1 Q. Why not?
- 2 A. They will keep -- you will have one bidder
- 3 that is the standing winner on that particular
- 4 spectrum license, will be the only one when other
- 5 bidders have stopped bidding on the same license and
- 6 is the only remaining bidder. It doesn't say
- 7 anything about if there were another bidder wanting
- 8 to go higher would that bidder go higher too, we
- 9 don't know that.
- 10 Q. They wouldn't be prohibited in the FCC
- 11 spectrum license from coming in and making the higher
- 12 bid, would they?
- 13 A. They're standing high bidders; they don't
- 14 have the opportunity to better their own bid.
- Q. But another bidder could come back into the
- spectrum auction and make a higher bid, correct?
- 17 A. Yes.
- 18 O. And at that point the last bidder could
- 19 come back in and make a higher bid, correct?
- 20 A. Yes.
- 21 Q. In the FCC spectrum auction?
- 22 A. Yes.

- Q. And isn't it true that in ComEd's proposed
- 2 auction, unlike the FCC's auction, the bidding can
- 3 stop prior to the time that a particular bidder is
- 4 willing to better her offer?
- 5 A. It's the same. For a given tranche if
- 6 there is bidder that's competing and will want to bid
- 7 additional tranches at a lower price, then where will
- 8 that bidder -- there has to be a competitor for the
- 9 price to change. In the FCC auction there has to be
- 10 a competitor willing to push the price up. In the
- 11 ComEd auction there has to be a competitor to push
- 12 the price down.
- Q. But it can stop for a particular product
- 14 prior to the time that a particular bidder is willing
- 15 to bid to better her offer on that product, correct?
- 16 A. No. If the requirements are filled, the
- 17 bidders will not want to better their offer. They're
- 18 just reducing their margin, given that they have won
- 19 the tranche.
- 20 O. And they won't want to better their offer
- 21 because at that point they will be informed that they
- 22 had won, correct? That's the reason they won't want

- 1 to better, correct?
- 2 A. That's correct.
- Q. But if they didn't know that, it's possible
- 4 that they might want to better their offer, correct?
- 5 A. And it's possible that they would have
- 6 stopped bidding before or after. So they could be
- 7 bidding higher or lower.
- 8 Q. So let's talk about that, about your
- 9 testimony in your rebuttal regarding aggressive
- 10 bidding and so forth and pay-as-bid versus uniform
- 11 price auction. Let's refer you to ComEd
- 12 Exhibit 11.0, page 67, lines 1584 to 1585. Now, you
- 13 state there, don't you, that the bidder in the
- 14 pay-as-bid auction is paid exactly the bid he
- 15 submitted in the pay-as-bid auction. If the two bids
- 16 are the same, then of course the supplier is paid
- 17 more in the uniform price auction, correct?
- 18 A. Yes.
- 19 Q. But it's your position, isn't it, that
- 20 bidding in a pay-as-bid auction versus a uniform
- 21 price auction could be different because bidders
- 22 would have incentives to bid lower in a uniform price

- 1 auction, correct?
- 2 A. Yes.
- Q. Now let me refer you to page 67, lines 1582
- 4 -- I'm sorry, on 1585 where you go on to state but if
- 5 the two bids are different, the bidder could equally
- 6 well be paid less in a uniform price auction. For
- 7 example, the bidder could bid \$40 a megawatt hour in
- 8 the uniform price auction and be paid \$45 a megawatt
- 9 hour. The bidder could bid \$50 per megawatt hour in
- the pay-as-bid auction and be paid \$50 a megawatt
- 11 hour; that's your testimony, correct?
- 12 A. That's the example in the testimony, yes.
- 13 O. So isn't it true that this example
- 14 reflects -- and this is the example about the uniform
- 15 price auction -- reflects a uniform market clearing
- 16 price of \$45 a megawatt hour?
- 17 A. Yes.
- 18 O. So isn't it also true in that in ComEd's
- 19 proposed auction, the example you gave here, where
- 20 the bidder bids \$40 and receives \$45 could never ever
- 21 happen because ComEd would have stopped the auction
- 22 at the market clearing price of \$45 per megawatt

- 1 hour?
- 2 A. Yes, and the bidders are bidding
- 3 quantities, not prices.
- 4 MR. GIORDANO: Your Honor, I move to strike
- 5 everything after the word "yes".
- 6 JUDGE WALLACE: It's stricken.
- 7 BY MR. GIORDANO:
- 8 Q. Now, earlier under questioning by Ms.
- 9 Hedman I believe you testified, and I want to clarify
- 10 this, I believe you testified under the rules of
- 11 ComEd's proposed auction that bidders would not know
- 12 the amount of the excess supply, is that correct,
- 13 what you said?
- 14 A. They don't know the exact amount.
- 15 O. But isn't it true that under the rules of
- 16 the proposed auction the bidders would be given
- 17 information on the amount of excess supply in the
- 18 auction, correct?
- 19 A. Correct.
- 20 O. And that's discussed in detail on ComEd
- 21 Exhibit 19.3, page 33, correct, where you state that
- the range of excess supply reported to bidders will

- 1 change as the auction progresses and so forth?
- 2 A. Yes.
- 3 Q. Now, let me refer to page 34 to 35, lines
- 4 732 to 735, of your Surrebuttal Testimony. 34 to 35.
- 5 You're talking about Dr. Laffer's pay-as-bid proposal
- 6 and you state on line 734, continued on the next
- 7 page, don't you, that bidders will in fact pull out
- 8 when they believe that the requirements for the ComEd
- 9 load have been met. And you go on to say let's
- 10 suppose just for the moment that a bidder knew that
- 11 he and possibly others were still bidding, but that
- 12 the supply bid was now below the ComEd requirement.
- 13 Strike the second part. I want to ask you
- 14 about the first part where you state bidders will in
- 15 fact pull out when they believe that the requirements
- 16 for the ComEd load has been met; that's your
- 17 testimony, correct?
- 18 A. Yes.
- 19 Q. Isn't it true that under Dr. Laffer's
- 20 proposal the bidder would not know whether or not the
- 21 requirements for the ComEd load have been met?
- 22 A. That's why I said when they believe that

- 1 the requirements for the ComEd load have been met.
- Q. But in your proposal they would know; they
- 3 would be informed when the requirements for the ComEd
- 4 have been met, correct?
- 5 A. The auction would end, so they would know.
- 6 Q. Now, you also were asked some questions by
- 7 Mr. Rosen and I'd like to ask you a question along
- 8 those lines. In making your Auction Manager report
- 9 to the Commission will you compare the market
- 10 clearing price, that is the uniform price for a
- 11 particular product, with wholesale market prices for
- 12 like products at that time in making your report to
- 13 the Commission?
- 14 A. I don't believe that there are like
- 15 products. There are full requirements products of
- 16 the auction products that are being traded. So I
- 17 don't believe that that would be possible.
- 18 O. But will you look at information on
- 19 wholesale forward products to see if the price from
- 20 the auction was a reasonable reflection of the market
- 21 conditions at the time?
- 22 A. I believe I just answered that. There's no

- 1 comparable product in the wholesale markets where
- 2 there would be a comparison to the auction product.
- 3 There is an assembly that could be made in lots of
- 4 different ways by the bidders of various full cup
- 5 products and price management services.
- 6 Q. So you're saying you could not look at the
- 7 wholesale market? You don't have the information to
- 8 be able to look at the wholesale market at the time
- 9 to see if the price for the products was reasonable;
- 10 you couldn't do that analysis?
- 11 A. Make a direct comparison no, I don't
- 12 believe so.
- 13 Q. But could you get information that would
- 14 make you able to determine whether that price was
- 15 reasonable? Even if it wasn't a direct comparison
- 16 based on market price conditions at the time could
- 17 you make that comparison?
- 18 A. I don't believe so.
- 19 Q. Now, if the Commission were to adopt
- 20 Dr. Laffer's pay-as-bid modification to ComEd's
- 21 proposed auction procurement process, would you be
- 22 willing to serve as Auction Manager?

- 1 A. Yes.
- 2 MR. GIORDANO: Thank you. I have nothing
- 3 further.
- 4 JUDGE WALLACE: Off the record.
- 5 (Whereupon there was then had an
- 6 off-the-record discussion.)
- JUDGE WALLACE: Okay. Let's go back on.
- 8 Mr. Reddick?
- 9 MR. REDDICK: Thank you.
- 10 CROSS EXAMINATION
- 11 BY MR. REDDICK:
- 12 Q. Dr. LaCasse, my name is Conrad Reddick and
- 13 I represent the IIEC.
- 14 A. Good afternoon.
- Q. Respecting the design for the auction, was
- the original design of the auction that's being
- 17 proposed here yours or ComEd's?
- 18 A. It's patterned on the New Jersey auction,
- 19 and I was part of the team that designed that
- 20 auction.
- Q. And there are differences between the New
- 22 Jersey auction and the Illinois auction, are there

- 1 not?
- 2 A. Yes.
- 3 O. And what was the source of those changes?
- 4 A. Consideration of the situation in Illinois,
- 5 and both ComEd's consideration and my advice to them.
- 6 Q. So it was a collaborative effort, was it?
- 7 A. Yes.
- 8 Q. And the changes discussed in your Rebuttal
- 9 Testimony from the original proposal presented in
- 10 your direct testimony, where did those changes
- 11 originate?
- 12 A. Those are changes that ComEd agreed to.
- Q. Did you propose changes to ComEd and they
- 14 agreed?
- 15 A. No, I believe it was other intervenors.
- 16 Q. So ComEd selected changes suggested by
- 17 other intervenors and you accepted them?
- 18 A. I provided advice as to whether they would
- 19 be beneficial or would work with the auction process
- 20 that had been proposed.
- 21 Q. Where did the final decision get made, with
- you or ComEd?

- 1 A. I think to answer that I'd have to have a
- 2 proposed change that I disagreed with but that was
- 3 not the case.
- 4 Q. The question was where were the final
- 5 decisions made, with you or ComEd?
- 6 A. It was a collaborative effort.
- 7 Q. And in no instance was a change proposed by
- 8 ComEd that you disagreed with?
- 9 A. That's correct.
- 10 Q. And were there changes that you would have
- 11 made that ComEd did not agree with?
- 12 A. No.
- 13 Q. So in every instance you were of the same
- 14 mind?
- 15 A. Yes.
- 16 O. Were there considerations that went into
- 17 the auction design or into the changes that we were
- 18 just discussing that are not based on auction theory
- 19 alone?
- 20 A. Could you refer to specific changes for
- 21 that?
- Q. Well, I'm not the expert so I couldn't

- 1 guess which ones they might be.
- 2 A. Are you referring to the changes that I
- 3 discussed in the Rebuttal Testimony? Could you give
- 4 me a point in the testimony that I can look at to
- 5 refresh my recollection on the changes so I can
- 6 answer your question?
- 7 Q. The question is, is any change discussed in
- 8 your Rebuttal Testimony not based on auction theory
- 9 alone?
- 10 A. To the extent that there were changes such
- 11 as changes for supply forward contract, changes to
- 12 the process or additions that were made to the
- 13 process or discussion of the Auction Manager report,
- 14 auction advisor reports, that are all additions in
- 15 that point and changes from the direct case, those
- 16 are not strictly auction theory changes.
- 17 Q. Would you answer the same question
- 18 restricting yourself to the conduct of the auction
- 19 itself?
- 20 A. And by that you mean the auction rules?
- 21 Q. Yes.
- 22 A. No, there were no changes that are not

- 1 supported by auction theory there.
- Q. Were there any considerations besides
- 3 auction theory that went into those changes?
- 4 A. Yes.
- 5 Q. Would you identify a change for which
- 6 something other than auction theory was involved?
- 7 A. For example, in deciding the group of
- 8 products among which there were switching there was
- 9 more than auction theory that was at play and
- 10 thinking of whether there were benefits or costs to
- 11 allowing change among various products, whether they
- were good economic substitutes. That's not strictly
- auction theory, but one example that I had in my
- 14 mind.
- 15 Q. Okay. Do you recall whether something
- 16 other than auction theory was involved in your
- 17 decision on the load cap?
- 18 A. I believe that Mr. McNeil testified that in
- 19 the original proposal for the load cap the views of
- 20 various interveners had been taken into account in
- 21 putting forward the initial proposal.
- Q. And in settling on the 35 percent proposal,

- 1 you opined to ComEd that it was consistent with
- 2 auction theory?
- 3 A. That it was reasonable and I believe
- 4 balanced the advantages and disadvantages of various
- 5 levels of the load cap. As you know, some of the
- 6 consideration, like that we believe that it would
- 7 spur participation in the auction, are not strictly
- 8 auction theory consideration. They're based on
- 9 experience and what I know about auctions but they're
- 10 not based on auction theories.
- 11 Q. So there was some subjective judgment that
- went into that process?
- 13 A. Yes.
- 14 O. And if I recall correctly, you did not
- 15 conduct quantitative analyses to support the 35
- 16 percent as opposed to some other number?
- 17 A. That's correct.
- 18 MR. REDDICK: At this time, Your Honor,
- 19 Mr. Rippie and I have come up with a way to shorten
- 20 it and it requires marking a stack of pages as an
- 21 exhibit. So I would like to mark it as an IIEC Cross
- 22 Exhibit but I'm not sure which number we're on.

- 1 (Whereupon IIEC Cross Exhibit 3
- 2 was marked for purposes of
- identification as of this date
- 4 in Docket 05-0159 and 05-0160,
- 5 0161, 0162.)
- 6 BY MR. REDDICK:
- 7 Q. Dr. LaCasse, have you had a chance to
- 8 review what has been marked for identification as
- 9 IIEC Cross Exhibit Number 3?
- 10 A. Yes.
- 11 Q. And am I correct that each page of that is
- 12 a data request response from ComEd that was in
- 13 response to questions by IIEC?
- 14 A. Yes.
- Q. And were you involved in the preparation of
- 16 those responses?
- 17 A. Yes.
- 18 Q. We can set that aside for now and let's
- 19 move on. One aspect of the auction design, not
- 20 respecting the conduct of the auction but the entire
- 21 package, is a fairly extensive set of credit and
- 22 collateral requirements, is that correct?

- 1 A. Yes.
- Q. And is the purpose of those requirements to
- 3 protect against suppliers' non-performance or some
- 4 sort of financial default by a supplier?
- 5 A. Yes.
- 6 Q. Are they designed to provide adequate
- 7 financial resources that consumers are not deprived
- 8 of supply in the event of a supplier default of any
- 9 kind?
- 10 A. That's my understanding.
- 11 Q. Turning to the auction product, the slice
- of the system tranches, that product on which bidders
- 13 will bid quantities in the auction is unique to the
- 14 ComEd auction or in the case of Ameren to the Ameren
- 15 auction, wouldn't it be?
- 16 A. You mean that it's specifically for the
- 17 ComEd load and for the Ameren load, is that what you
- 18 are saying?
- 19 O. Yes.
- 20 A. Yes.
- 21 O. And there would be no need or use for
- 22 someone to sell that product or buy that product if

- 1 they were not serving the ComEd load or the Ameren
- 2 load?
- 3 A. The entire package, that's correct.
- 4 Q. Have you determined an anticipated number
- of bidders in the ComEd auction?
- 6 A. I have from my New Jersey experience and
- 7 also I believe there was a data request to that
- 8 effect, some idea of what the numbers would be, yes.
- 9 Q. Could you give us an estimate of the
- 10 participation?
- 11 A. Assuming that it goes as in New Jersey, for
- 12 example, certainly over 20 bidders.
- 13 O. And that would be for both ComEd and
- 14 Ameren?
- 15 A. I was just thinking about ComEd, so it
- 16 could be larger, given the fact that there is
- 17 switching and there are two utilities involved.
- 18 Q. I was a bit confused by that number. What
- 19 would be the anticipated participation for ComEd?
- 20 A. I'm giving an over 20 estimate and I'm
- 21 saying counting Ameren it could be greater.
- Q. So the number you're giving me is for the

- 1 combined, to the extent that it is combined?
- 2 A. Yes.
- 3 Q. Do you know the number of retail suppliers
- 4 or customers in the ComEd territory?
- 5 A. RESes, you mean?
- 6 Q. Yes.
- 7 A. I don't know why I know that but I think
- 8 it's seven.
- 9 Q. And do you know the number for Ameren's
- 10 territory?
- 11 A. I don't know that.
- 12 Q. Let's turn to the review process. If I
- 13 understand the process that ComEd proposes, the
- 14 conveners of the post-auction workshop would
- 15 highlight improvement that were identified in that
- 16 process that had reached the level of a consensus
- among the group, am I correct?
- 18 A. That's my understanding.
- 19 Q. Does that process require that the
- 20 conveners report as well on proposals or suggestions
- 21 that did not achieve a consensus?
- 22 A. I don't know to that degree of detail.

- 1 Q. As prospective Auction Manager, would you
- 2 propose or recommend that the conveners report such
- 3 suggestions even if they do not achieve a consensus
- 4 level?
- 5 A. Yes.
- 6 Q. The FCC auction that you used as a basis
- 7 for discussing the auction in your Rebuttal Testimony
- 8 was an auction that was designed to get the highest
- 9 price for taxpayers, correct?
- 10 A. I don't know if it was for taxpayers, but
- 11 they were selling something, buyers were buying, so
- 12 the highest buyer that is willing to bid the highest
- 13 price wins in that contest.
- 14 O. Okay, that's good enough. Now, we're using
- something that's similar in this process and we're
- 16 supposed to get the lowest price. Tell me how.
- 17 A. That's basically because you're on the
- 18 other side of the market. So in the FCC auction
- 19 there is a seller of some products and bidders are
- 20 bidding up the prices until they're no longer willing
- 21 to change their bids. Now we're on the other side of
- the market and there are buyers and the people

- 1 competing are sellers. And instead of increasing
- their bids, they're decreasing the quantity they bid
- 3 at each price until they can no longer change their
- 4 bids. So it's just the other side of the market.
- 5 Q. I have one last area to talk about. Do you
- 6 agree with me that your performance as Auction
- 7 Manager would be the same whether you were retained
- 8 by the ICC or by ComEd?
- 9 A. Yes.
- 10 Q. And with respect to the conduct of the
- 11 auction, the auction manager should be indifferent as
- 12 to whether ComEd or the ICC is the authority retained
- 13 to conduct the auction?
- 14 MR. REDDICK: That's all. Thank you. I do
- 15 move the admission of IIEC Cross Exhibit 3 in both
- 16 the ComEd and Ameren dockets.
- 17 JUDGE WALLACE: Is there any objection?
- 18 MR. RIPPIE: No.
- 19 JUDGE WALLACE: IIEC Cross Exhibit 4 is
- 20 admitted in 05-0159.
- 21 COURT REPORTER: No, it is 3.
- JUDGE WALLACE: Pardon me? What did I say? I

- 1 wrote down 4. Three.
- 2 (Whereupon IIEC Cross Exhibit 3
- 3 was admitted into evidence in
- 4 Docket 05-0159.)
- 5 JUDGE JONES: Also IIEC Cross Exhibit Number 3
- 6 is admitted into the evidentiary record in the Ameren
- 7 Company proceedings 05-0160, etc. We'll use the same
- 8 numbering for purposes of providing consistency to
- 9 the numbering of exhibits. There may not be a one
- 10 and a two preceding every three cross exhibits in
- 11 this proceeding.
- 12 (Whereupon IIEC Cross Exhibit 3
- 13 was admitted into evidence in
- 14 Docket 05-0160, 0161, 0162.)
- JUDGE WALLACE: Dr. LaCasse, I'm going to ask
- 16 you a question now because I might forget by
- 17 tomorrow.
- 18 EXAMINATION
- 19 BY JUDGE WALLACE:
- Q. Is the spectrum similar to a tranche?
- 21 A. A license, yes.
- Q. All right. You've said several times that

- 1 bidders in the ComEd proposal and the Ameren proposal
- 2 bid a quantity?
- 3 A. That's correct.
- 4 Q. In a spectrum license you are bidding for a
- 5 specific license, right?
- 6 A. That's right. So it would be equivalent to
- 7 when they bid in spectrum auctions to say do you want
- 8 to go up to the next price, given that they're buying
- 9 in the ComEd auction, given that they are supplying,
- 10 they'll be willing to supply at a high price and
- 11 we're asking them are you willing to go down to a
- 12 price. And if they say yes, then they are bidding a
- 13 certain quantity at that price.
- 14 JUDGE WALLACE: Okay, thank you.
- JUDGE JONES: Off the record.
- 16 (Whereupon there was then had an
- off-the-record discussion.)
- 18 JUDGE JONES: All right. Today's hearing is
- 19 concluded. We will resume at 9:00 a.m. Have a good
- 20 evening.
 - (Whereupon the hearing in this
- 21 matter was continued until
 - September 9, 2005, at 9:00 a.m.
- in Springfield, Illinois.)